Lancaster Farming

Serving The Central and Southeastern Pennsylvania Areas - Also Maryland, New Jersey and Delaware

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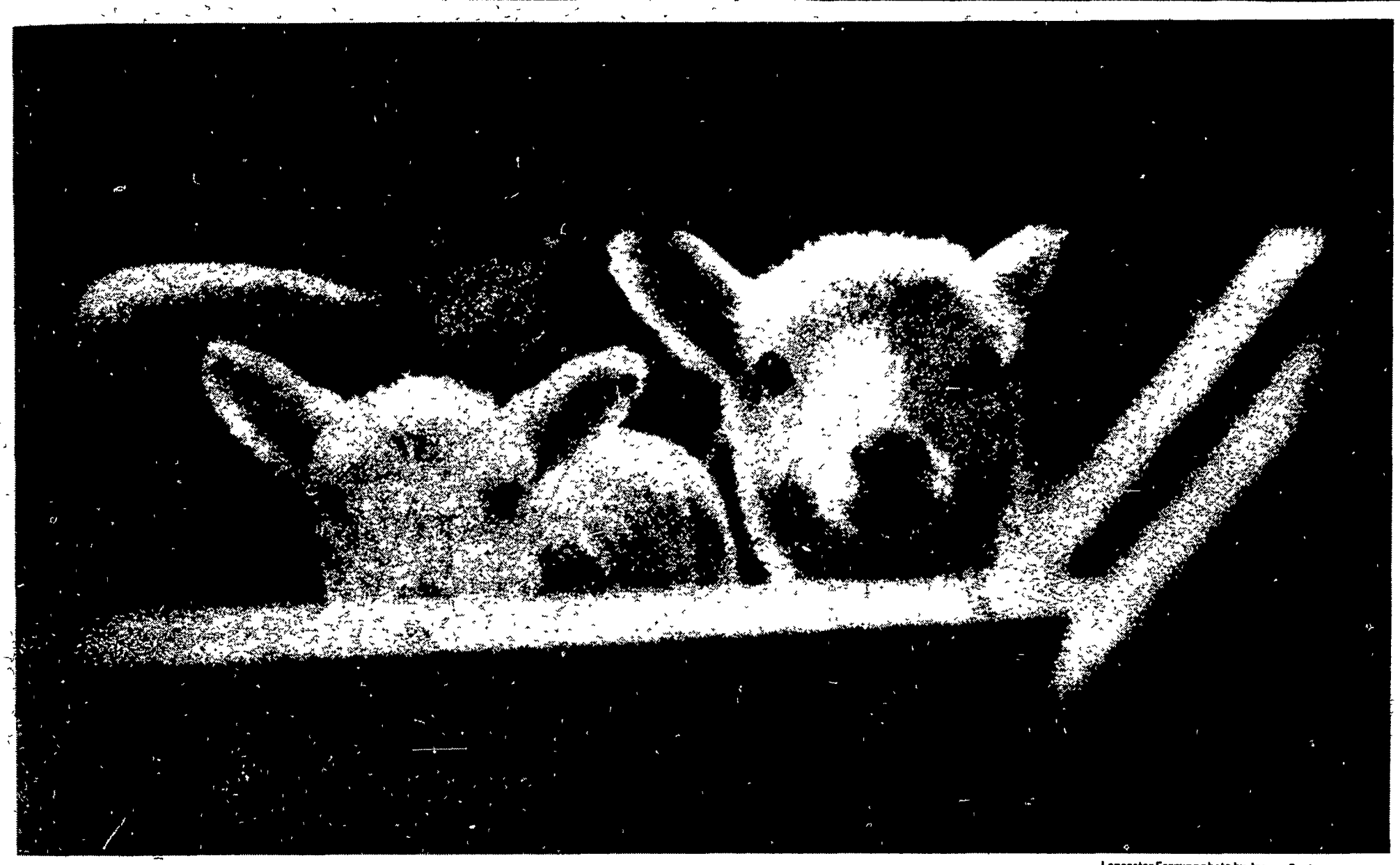

Lancaster Farming photo by Joanne Spahr

Butz blasts 'cheap food policy'

By DIETER KRIEG

HERSHEY -- Former United States Department of Agriculture Secretary Earl Butz played the role of comedian, philosopher, and government critic here Tuesday evening before a gathering of more than 500 people from a five-state area. He was greeted with a standing ovation at the start and conclusion of his nearly one-hour long presentation.

In predictable and expected fashion, the former USDA chief hit hard at the United States' cheap food policies. He stopped short however, of criticizing his successor at USDA, Robert Bergland, whom he describes as a fine and capable man. Butz places the blame for present bungling within USDA on the people Bergland has to work with. Butz claimed no secretary of agriculture could work with the staff Bergland was given through political appointments.

The occasion of Butz's appearance here in Chocolate Town, U.S.A. was the district convention of the Farm Credit Banks of Baltimore and its member associations. The event brought in agriculturalists from Pennsylvania, Maryland, Virginia, Delaware, and West Virginia and lasted for two days. Butz highlighted the dinner at the conclusion of the two-day meetings.

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Market lamb numbers down for Easter trade

By JOANNE SPAHR

LANCASTER -- About this time of year, every year, an abundance of lambs and goats are taken to market for the Easter trade. Purchased to supply the Italian and Greek holidays, the average desired animal is a four to seven week old, 25 to 40 pound lamb or a milk-fed goat.

Special Easter sales have been going on around the Commonwealth for the past several weeks, and prices this year are higher than last year ranging from $1.15 to $1.60 per pound for choice Spring lambs and up to $45 for top quality kid goats.

The factor behind the high prices is a smaller supply. According to growers, Easter is early this year, which makes it harder to produce the desired size lambs for market. Goats are also down, partially because shipments from the West were down this year.

As a result, this week at sales, buyers battled over the choice animals, coming up with relatively high prices. In a few weeks, another market will be held for the Greek Easter which comes four weeks behind the Italian Easter on April 30. At that time buyers will be looking for heavier lambs because the Greeks prefer them a little fatter. The buyers will not be purchasing goats for this par-

(Turn to Page 19)

Raising rabbits a success for Manheim FFA'er

By KENDACE BORRY

MASTERSONVILLE -- Rabbits, rabbits, and more rabbits can be found hip-hopping around Duane Martin, Manheim R4. The 14-year-old FFA member raises rabbits as a project in his chapter, keeping an average of 90 of the white furred, long eared animals on his parents' farm.

It all started when his older brothers got some rabbits and Duane took them over. Then a neighbor got him interested in the animals in a large sense, and he began to raise them in earnest, selling them to a market in Lebanon County.

Every two weeks he takes between 20 and 30 of his New Zealand whites to market. The rabbits are used for laboratory experiments, and the youth explained that he has a year round established price guaranteed.

He feeds the rabbits once a day, using a special small J-bin that aloows the rabbits to eat as much as they want. He keeps a record of all the rabbits individually, with the information noted on the side of the feed bin.

Automatic waterers are also used. They are hooked up to a hose and at the end the rabbit drinks from, are shaped like a nipple. The rabbit simply sucks on the water whenever he wants to with no problems of water spillage.

With this system there is no need for the constant filling of the water containers and the rabbits are kept clean.

To be sent to his market,

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Livestock market and auction news

Lancaster Market

Lancaster, Pa.
Monday, March 20, 1978

	Cattle	Calves	Hogs	Sheep
Today	1243	165	887	1251
Last Monday	1106	171	111	333
Last Year	1223	101	557	110
Monday's Auction	1303	165	866	1257
Last Monday's Auction	1073	174	1039	343

CATTLE: Compared to last Wednesday slaughter steers fully steady; slaughter heifers steady; cows firm to 50 higher; bullocks steady; bulls steady, instances 1.00 higher on yield grade 1.

SLAUGHTER STEERS: High Choice and Prime 3-4 1125-1325 lb. 52.00-53.50; Choice 2-4 1000-1350 lb. 49.85-52.10, few mainly yield grade 2 52.10-53.35; high Good and low Choice 2-3 47.00-50.25; Good 2-3 44.00-49.10; few lots Good and Choice Holsteins 42.75-45.00; Standard 1-2 39.00-43.00.

SLAUGHTER HEIFERS: Choice 2-3 850-1025 lbs. 45.25-46.25, one lot 1075 lb. 47.60; Good 2-3 825-1025 lb. 42.00-45.00.

COWS: Utility and Commercial 1-3 35.50-37.00, few 37.00-37.75; Cutter 1-2 31.75-34.00, few 34.00-35.50; Canner and low Cutter 30.00-32.00.

BULLOCKS: Few Choice 1000-1250 lb. 45.00-46.50; Good 1000-1300 lb. 39.75-44.25.

BULLS: Yield grade 1 1100-1700 lb. 42.00-46.00, few 46.00-48.60; yield grade 2 1000-1300 lb. 39.75-43.00.

FEEDER STEERS: Couple lots Chioce 950-1050 lb. with Good to low Choice slaughter finish 47.50-48.10, part load mostly Choice 860-975 lb. 45.00-47.35.

VEAL CALVES: Vealers steady to weak with 90-110 lb. 2.00-5.00 lower.

VEALERS: Choice 180-260 lb. 70.00-75.00, couple 76.00-79.00; Choice 120-160 lb. 52.00-68.10; high Good and low Choice 160-250 lb. 55.00-68.00; 115-160 lb. 40.00-52.00, 90-110 lb. 34.00-40.00.

Vintage Market

Vintage, Pa.
Tuesday, March 21, 1978

	Cattle	Calves	Sheep	Goats
Today	1240	591	500	123
Last Tuesday	1217	466	138	
Last Year	911	544	15	

CATTLE: Compared to last Tuesday slaughter steers uneven, weights over 1025 lb. 50-75 higher, Choice 925-1025 lb. 25-50 lower; small supply slaughter heifers fully steady; cows 1.00-2.00 lower, instances 3.00 lower; bulls fully steady. Supply included 60 per cent slaughters steers and 32 per cent cows.

SLAUGHTER STEERS: High Choice and Prime 3-4 1100-1375 lb. 51.75-53.25 lb., few 53.25-54.00, eight head 54.10-54.85; Choice mainly 2 1100-1300 lb. 52.00-53.25; Choice 2-4 1050-1375 lb. 49.75-52.00; Choice 2-3 925-1025 lb. 48.00-50.50; high Good and low Choice 2-3 1000-1350 lb. 48.00-50.50, 900-1000 lb. 47.50-49.50; Good 2-3 45.00-49.25; Standard 1-2 39.50-43.00.

SLAUGHTER HEIFERS: Choice 2-3 900-1050 lb. 44.00-47.75, one lot 48.50; few Good 2-3 850-1000 lb. 39.00-43.00.

COWS: Utility and Commercial 1-3 32.00-34.75, few 35.00-36.25; Cutter 1-2 31.00-33.50; Canner and low-Cutter 27.50-31.50.

BULLS: Yield grade 1 1100-1800 lb. 41.75-43.50; yield grade 2 1000-1300 lb. 40.00-42.00.

VEAL CALVES: Vealers 2.00-5.00 lower with 70-110 lb. 8.00-12.00 lower. Supply included 448 in graded sale of

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SHEEP: Supply mainly 25-60 lb. spring lambs sold to the Easter trade.

SRPING LAMBS: Choice-25-30 lb. 120.00-140.00, few 145.00-157.00; Choice 30-40 lb. 115.00-135.00, 40-55 lb. 90.00-120.00, 55-70 lb. 72.00-85.00, few 85.00-92.00.

GOATS: Supply mainly 15-30 lb. kids selling at 22.00-32.00 per head with a few mature goats at 13.00-20.00.

Lancaster Auction

Lancaster, Pa.
Wednesday, March 22, 1978

	Cattle	Calves	Hogs	Sheep
Today	1119	51	528	125
Last Wednesday	1062	116	839	114
Last Year	962	49	748	43
Wednesday's Auction	806	61	767	93
Last Wednesday's Auction	982	78	838	111

CATTLE: Compared to Monday slaughter steers mostly steady, instances weak to 50 lower on Good to low Choice; slaughter heifers firm to 50 higher; cows 2.00-3.00 lower; bullocks steady; bulls steady to 50 lower.

SLAUGHTER STEERS: High Choice and Prime 3-4 1100-1325 lb. 51.75-53.50; Choice 2-4 1000-1325 lb. 49.75-52.25; few mainly yield grade 2-3 52.50-53.85; high Good and low Choice 2-3 46.50-50.00; Good 2-3 46.00-48.50; Standard 1-2 39.00-42.00.

SLAUGHTER HEIFERS: Choice 2-3 975-1100 lb. 44.75-47.00, few 47.00-49.85, couple yield grade 2 52.75-53.00; Good 2-3 41.00-45.00.

COWS: Utility and Commercial 1-3 32.50-34.75,

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which 40 per cent sold to return to farm.

VEALERS: Choice 160-260 lb. 68.00-71.00, 120-160 lb. 52.00-65.00; high Good and low Choice 160-230 lb. 54.00-64.00, 115-160 lb. 38.00-55.00, 90-110 lb. 31.00-38.00, few 70-90 lb. 20.00-31.00.

RETURNED TO FARM: 110 head 100-115 lb. Holstein bulls 59.00-60.00; 70 head 85-115 lb. Holstein heifers 34.50-35.50.

SHEEP: Supply mainly 15-50 lb. spring lambs sold to the Easter trade.

SPRING LAMBS: Choice 15-30 lb. 120.00-140.00, 30-40 lb.110.00-135.00, 40-50 lb. 95.00-118.00, few 50-65 lb. 85.00-95.00; Good 15-30 lb. 100.00-125.00, 30-50 lb. 90.00-105.00, couple lots 35-40 lb. 81.00-83.00.

GOATS: Supply mainly 10-25 lb. kids selling at 8.00-16.00 per head, few 15-30 lb. 23.00-34.00. Few head mature goats 12.00-25.00.

New Holland

March 23, 1978

	Cattle	Calves	Sheep	Goats
Today	1195	517	270	80
Last Thursday	1230	580	496	57
Last Year	1077	507	23	48

CATTLE: 1195. Compared to last Thursday slaughter steers mostly steady although high Choice and Prime not tested; cows mostly steady, after some early sales 1.00 lower; bullocks steady; bulls uneven, bulk of supply steady to 1.00 lower, although few sales yield grade 1 steady to firm. Supply included 50 per cent slaughter steers and 34 per cent cows.

SLAUGHTER STEERS: Choice 2-4 1000-1300 lb. 49.75-52.25, few sales high Choice with a couple Prime 52.75-53.50; high Good and low Choice 2-3 46.75-49.75; Good 2-3 43.00-48.25; Good and Choice 1350-1550 lb. Holsteins 41.75-45.25; Standard 1-2 37.75-42.00.

SLAUGHTER HEIFERS: Few Choice 2-3 880-975 lb. 46.25-46.60, couple head 49.85.

COWS: Utility and Commercial 1-3 32.50-34.75, few 34.75-36.25; Cutter 1-2 31.00-33.25, few early sales 30.00-31.00; Canner and low Cutter 27.00-30.00, few 30.00-31.00.

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couple 34.75-35.50; Cutter 1-2 29.00-33.00; Canner and low Cutter 27.50-29.50.

BULLOCKS: Good 1000-1300 lb. 39.75-43.50, couple Choice 43.75-45.00.

BULLS: Yield Grade 1 1100-1650 lb. 42.00-44.75, couple 45.00-46.00; yield grade 2 1000-1300 lb. 40.00-42.50.

VEAL CALVES: Vealers steady.

VEALERS: Choice 160-250 lb. 72.00-80.00, 120-150 lb. 52.00-65.00; high Good and low Choice 160-250 lb. 52.00-68.00, 115-160 lb. 38.00-50.00, 90-110 lb. 30.00-38.00.

SHEEP: Supply mainly 25-30 lb. spring lambs sold to the Easter trade.

SPRING LAMBS: Choice 24-45 lb. 130.00-155.00, few 155.00-162.00.

Lancaster Weekly

March 24, 1978
Lancaster, Pa.

	Cattle	Calves
This Week	5100	1350
Last Week	5502	1333
Last Year	4907	1275

CATTLE: Slaughter steers generally steady, instances 50 higher on high choice and prime, although these grades not fully tested late; good to low choice and choice under 1025 lbs. steady

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BULLOCKS: Good 1000-1250 lb. 39.75-42.25, couple Choice 44.50-45.75.

BULLS: Yield grade 1 1100-1500 lb. 42.50-44.00, few 44.00-46.00, individual 47.25. Yield grade 2 1000-1300 lb. 38.75-41.50.

VEAL CALVES: 517. Vealers uneven, Choice and mixed Good and Choice over 150 lb. steady to 3.00 lower, high Good and low Choice 80-115 lb. firm to 4.00 higher.

VEALERS: Choice 160-260 lb. 68.00-74.00, couple Prime 79.00-86.00; Choice 120-160 lb. 55.00-66.00; high Good and low Choice 160-250 lb. 51.00-65.00, 120-160 lb. 38.00-52.00, 90-110 lb. 24.00-35.00, few 70-90 lb. 20.00-27.00.

RETURNED TO FARM: Bulks 95-115 lb. Holstein bulls 38.00-46.00, few 46.00-54.00.

SHEEP: 270. Supply mainly 25-50 lb. spring lambs sold to the Easter trade.

SPRING LAMBS: Choice 20-30 lb. 90-105.00, few 105-114.00; 30-40 lb. 80-95.00, few 100-107.00; 40-70 lb. 67.00-79.00, few 85.00-88.00.

SLAUGHTER EWES: Utility and Good 10.00-16.00.

GOATS: 80. Bulk of supply 10-25 lb. selling by the head at 12.00-22.00, several 20-40 lb. 25.00-31.00 per head.

to 50 lower; slaughter heifers steady to 50 higher; cows mostly steady with last week's close; bullocks steady; bulls steady to 1.00 lower, although few sales yield grade 1 1400-2000 lbs. steady to firm. Supply included 51 per cent slaughter steers, 21 per cent cows, 6 per cent heifers, 5 per cent bulls.

SLAUGHTER STEERS: High Choice and prime 3-4 1125-1375 lbs. 51.75-53.50, few head 53.50-54.00 with 8 head 54.10-54.85; choice mainly yield grade 2 1000-1300 lbs. 52.00-53.50; choice 2-4 1025-1350 lbs. 49.75-52.25; choice 2-3 925-1025 lbs. 48.00-55.50; high good and low choice 2-3 46.50-50.00; good 2-3 44.00-49.00; good and choice 1300-1550 lbs. holsteins 41.75-45.50; Standard 1-2 39.00-43.00, few 37.75-39.00.

SLAUGHTER HEIFERS: Choice 2-3 875-1100 lbs. 44.50-47.75, few 47.75-49.85, couple yield grade 2 52.75-53.00; good 2-3 825-1025 lbs. 41.00-45.50.

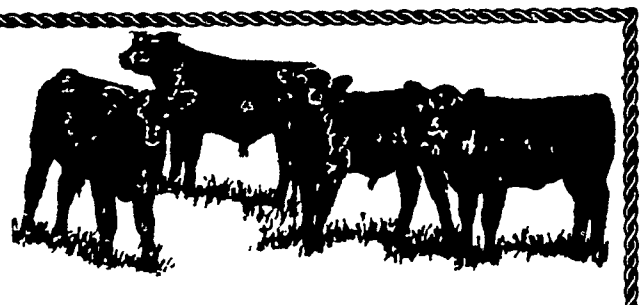
COWS: Utility and Commercial 1-3 32.00-34.75, few 34.75-36.50, several on Monday 37.00-37.75; cutter 1-2 30.00-33.50; canner and low cutter 27.00-31.00.

BULLOCKS: Choice 1000-1300 lbs. 43.75-46.50; good 1000-1300 lbs. 39.75-44.00.

BULLS: Yield grade 1 1100-1700 lbs. 41.75-45.00, few 45.00-46.50, couple 47.50-48.60; yield grade 2 1000-1300 lbs. 38.75-42.50.

VEAL CALVES: Vealers steady to 5.00 lower, although 90-110 lbs. steady to 4.00 higher than last week's low close.

VEALERS: Choice 160-260 lbs. 68.00-75.00, few 75.00-79.00, couple prime 78.00-86.00; choice 120-160 lbs. 52.00-66.00; high good and low choice 160-250 lbs. 54.00-68.00, 115-160 lbs. 38.00-55.00, 90-110 lbs. 24.00-38.00, few 70-90 lbs. 20.00-30.00.



LANCASTER STOCKYARDS
WEEKLY SALES
Slaughter Sales - Mon. & Wed. 10:00 A.M.
Vealers, Lambs, Hogs-Mon. & Wed. 11:00 A.M.
Stocker & Feeder Sale - Friday 12 Noon
Hogs Sold Sat. - Private Treaty 7-12 Noon
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12:00 Noon - Hay, Straw & Ear Corn
12 00 Noon - Dairy Sale
1 00 P.M - Feeder Pig Sale
THURSDAY's AUCTION:
11 00 A M - Beef Sale
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Hog Markets

Lancaster Market

Monday, March 20, 1978
Lancaster, Pa.

HOGS: Barrows and gilts 2.00-2.25 lower.

BARROWS AND GILTS: Few US 1 210-240 lb. 48.75-49.00; US 1-3 200-250 lb. 47.25-47.75; Few US 1-2 200-235 lb. 47.75-48.00.

SOWS: US 1-3 350-500 lb. 37.00-38.50; Few 38.50-39.25.

Peoria Hog Auction

Thursday, March 23, 1978

HOGS: 2000 - Currently 700 under estimate. Barrows and gilts active, opening fully 1.00, instances 1.50 higher.

US 1-2 200-240 lb. Mostly 48.50, about 22 head 48.75-49.00; US 1-3 200-250 lb. 48.00-48.50.

SOWS: 1.50-2.00 higher. US 1-3 350-500 lb. 43.50-44.50, 500-650 lb. 44.50 to mostly 45.00; 1 small lot 45.50.

New Holland Hog

New Holland, Pa.
Monday, March 20, 1978

	Hog Auction
Today	1643
Last Monday	1937

TREND: Compared to last Monday barrows and gilts mostly 1.00 lower.

BARROWS AND GILTS: US 1-2 210-235 lb. 48.25-48.75. Couple lots US 1 205-230 lb. 49.00-49,60; US 1-3 200-250 lb. 47.50-48.25.

Lancaster Auction

Lancaster, Pa.
Wednesday, March 22, 1978

HOGS: Barrows and gilts 50-1.00 higher.

BARROWS AND GILTS: US 1-2 200-240 lb. 48.75-49.10, Few US 1 205-235 lb. 49.25-49.50; US 1-3 200-250 lb. 47.50-48.60.

Vintage Hog

Saturday, March 18

Reported 1379 head.

No. 1-2, 210-240 lb. 48.00-49.00; No. 2-3 210-250 lb. 47.00-48.00; 30 head at 49.25-50.25; sows 36.25-40.25; boars 33.00-34.25; heavystraights 265-315 lbs. 42.00-46.25; lightweights, 160-175 lbs. 33.00-38.00.

Wednesday, March 22

Reported 885 head.

No. 1-2 210-235 lb. 47.50-48.50; No. 2-3 200-230 lbs. 46.25-47.50; sows 34.75-39.00; boars 34.00-35.25; heavystraights, 300-380 lb. 38.25-38.75; lightweights 165-175 lbs. 35.00-38.00.

St. Louis Hog Market

Thursday, March 22, 1978

HOGS: 6000 - Barrows and gilts fairly active, 1.00-1.25 higher. US 1-2 210-240 lb. 48.25-48.50; US 1-3 200-250 lb. 48.00-48.25.

SOWS: Mostly 50-1.00 higher. US 1-3 300-450 lb. 42.00-42.50, 450-500 lb. 42.00-43.50, Over 500 lb. 44.50-45.00.

New Holland Feeder Pig

New Holland, Pa.
Wednesday, March 22, 1978

	Feeder Pigs
Today	1305
Last Wednesday	1012

TREND: Compared to last Wednesday feeder pigs under 50 lb. 5.00-10.00 higher, small supply over 50 lbs. steady to 5.00 higher. All pigs weighed on arrival and sold by the hundred weight.

US 1-2 25-45 lb. 117.00-127.00; 45-60 lb. 98.00-119.00; 60-70 lb. 91.00-99.00.

US 2-3 28-45 lb. 100.00-122.00; 45-66 lb. 84.00-100.00, 45 head 75-85 lb. 75.00-76.00.

US 3 65 head 38-47 lb. 84.00-89.00.

Indianpolis Hog

Thursday, March 23, 1978

HOGS: 1500 Barrows and gilts very active, 1.00 instances 1.50 higher on mostly weights over 240 lb.US 1-2 210-235 lb. 48.25-48.50, 40 head 48.75; US 1-3 200-250 lb. 47.75-48.25. Shipment US 2-4 Near 270 lb. 47.00.

SOWS: Moderately active, mostly steady instances 25 lower on wts over 500 lb. US 1-3 300-450 lb. 41.50-4300; 450-600 lb. 43.00-43.75.

Lancaster Grain

Friday, Mar. 24, 1978

These prices are made up of the average prices quoted by a number of participating area feed and grain concerns. It should be noted however, that not every dealer or broker handles each commodity. All prices are per bushel except ear corn and soybean meal which are per ton.

The average prices quoted Friday, Mar. 24 are as follows:

	Bid+	Offered+
Ear Corn	60.50	66.50
Shelled Corn	2.44	2.62
Barley	1.85	2.10
Oats		
Local	1.31	1.61
Western	1.77	1.98
Wheat	2.90	——
Soybeans	6.85	——

Health and trade rules queried

CHICAGO, Ill. – Livestock health regulations should not be used as trade impediments, spokesmen for the U.S. and Canadian livestock industries agreed here last month during a meeting called by Livestock Marketing Association's Livestock Health Council.

Leading cattlemen and marketmen met with animal health officials of both nation's governments for a wide-ranging discussion of mutual areas of concern, ranging from the two countries' various disease testing requirements to the need for industry cooperation in any regulatory program.

The special meeting held Feb. 16 was called by the Council "because we think that it's vital to bring livestock industry on both sides of the border together with each other, and with those who regulate them," said Council Chairman Raymond Schnell.

Futures Trading

(Closing Bids as of Thursday, March 23, 1978)

	Chicago Cattle	Chicago Hogs	New York Maine Potatoes	Chicago Fresh Eggs
April	53.02	47.91	3.85	43.25
May			4.58	44.60
June	52.02	50.82		45.50
July		50.72		
Aug.	51.10	47.90		
Oct.	50.05	43.77		
Nov.			5.45	
Dec.	50.67	43.95		

Chicago Grain Futures

	Corn	Wheat	Soybeans	Soybean Meal
March				
May				
July				
Aug.				
Sept.				
Oct.				
Nov.				
Dec.				
Jan.				

No market available due to Holiday

U.S. Inspected Livestock Slaughter

Estimated Daily Livestock Slaughter Under Federal Inspection

	CATTLE	CALVES	HOGS	SHEEP
Week to Date	503,000	68,000	1,164,000	87,000
Same Period Last Week	588,000	70,000	1,208,000	84,000
Same Period Last Year	562,000	74,000	1,293,000	94,000

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Consign all your feeder pigs to Walter M. Dunlap & Sons where they will be handled by a capable and experienced staff.

FEEDER PIGS RECEIVED FROM 6 A.M. TO 11 A.M.

WALTER M. DUNLAP & SONS
LANCASTER STOCK YARDS
Consignors can get state tags at our office, thereby saving 25¢ marketing expense.

For Further Information, Call 717-397-5136

HAY, STRAW & CORN
— SALE —
Every Friday at 12 Noon

GREEN DRAGON MARKET & AUCTION
RD No. 4 Ephrata, Pa. 717-733-2334
1 mile North of Ephrata on N. State St.
Out of State Buyers - Cash or Certified Check Only.

J.M. HOOBER Inc.
LANCASTER STOCKYARDS
Your Livestock Broker
Serving you since 1895.
- Up-to-date market information.
- We sell slaughter cattle, fat hogs, calves, lambs, feeder pigs.
- Suppliers of feeder cattle.

NEXT FEEDER PIG SALE — MARCH 28, 1978

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Call Us:
Phone (717) 397-6191 - Home 569-2084
Small Stock Division 397-6191 -
Home 626-5659

Poultry Market Reports

Weekly New York Egg Market

From Monday, March 20 to Friday, March 24

	Mon.	Tues.	Wed.	Thurs.	Fri.
WHITE					
Ex Large	68	68	68	68	N
Large	67	67	67	67	O
Mediums	63	63	63	63	M
Pullets	46	46	46	46	A
Peewees	30	30	30	30	R
					K
BROWN					E
Large	59	59	59	59	T
Mediums	Unquoted				H
Pullets	Unquoted				O
Peewees	Unquoted				L
					I
Off Grade					D
Large	–	–	–	–	A
Checks	35	36	36	36	Y

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N. E. Weekly Shell Egg Report

March 21, 1978

Prices paid per dozen Grade "A" Brown eggs in cartons delivered to retail stores:

	Ex. Large	Large	Medium	Small
MASS.+	61-67	59-65	55-61	39-45
Mostly	62-64	60-62	56-58	40-42
NEW HAMP.	56-62	54-60	50-56	31-37
Mostly	60-61	58-59	54-55	35-36
R.I.	65-66	63-64	59-60	40-41
VERMONT	63-75	61-73	57-70	--
Mostly	65-70	63-68	59-64	--
MAINE	63-65	61-63	57-59	41-43

+Includes Central and Western Sections Only.

Nest Run Eggs

Prices are from Egg Clearinghouse, Inc., (ECI) Durham, N.H. and reflect trading prices for gradable nest run eggs (GNR) on ECI, a nationwide trading center for producers, packers and marketers. GNR eggs are classified by weight in 30-dozen cases, and traded in lots of either 300 or 750 cases. Prices are FOB buyers dock, and are computed Tuesday and Thursday of each week. This week's prices for each classification were:

Classification	New Weight Per Case	Tuesday	Thursday
Extra Large	51 lbs.		
Class 1 - Large	48 lbs.	58	51
Class 2 - Large	45 lbs.	56	49
Class 3 - Medium	42 lbs.	51	44
Class 4 - Small	39 lbs.	37	35
Breaking Stock	48 lbs.	48	44
Checks	48 lbs.	36	36

Lancaster Farming

P.O. Box 366 - Lititz, PA 17543
Office: 22 E. Main St., Lititz, PA 17543
Record-Express Office Building
Phone: Lancaster 717-394-3047
or Lititz 717-626-1164

Robert G. Campbell, Publisher
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Joyce Bupp, York County Correspondent

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For address change form or new subscription see Classified Section.

Members of Newspaper Farm Editors Assn., Pa. Newspaper Publishers Association, and National Newspaper Association.

Philadelphia Eggs

March 22, 1978

Eggs: Prices unchanged. Cartoning demand fairly good for late fill in needs, especially where 45 cent large with coupon involved. Offerings adequate overall. Undertone steady.

Prices to Retailers: Sales to volume buyers, consumer grades white eggs in cartons, delivered: Stoor door.

A Extra Large	65½-69
A Large	64½-68
A Medium	59-63

Fogelsville Poultry

March 21, 1978

Prices paid dock weights, cents per pound, except where noted.

Hens, heavy type 21-30, mostly 25-29; pullets 26-48, mostly 41-45½; roasters 14-42, mostly 35-42; ducks 35-61, mostly 40-47; drakes 35-60, mostly 45-54; geese 39-60; turkeys, hens 59; rabbits 50-82, mostly 70-82; guineas 1.59-1.70; pigeons per pair 1.85-3.70.

Total coops sold 37.

Eastern Pa. & N.J. Poultry

March 22, 1978

Prices unchanged to lower on light type hens at farm, lower at plant. Offerings fully adequate to ample for a no better than fair processor demand. Offerings of heavy type ample for a light call.

Prices paid at Farm: Light type hens 7-8 mostly 7½-8. FOB plant 10. Heavy type hens TFEWR.

Baltimore Eggs

March 22, 1978

Eggs: Demand is good for both large and mediums. Supplies are adequate but distributor stocks are clearing close especially on mediums. Retail prices on extra large range 83-89 cents, large 73-81 cents, and mediums 69-79 cents.

Cartoned Eggs: Prices to retailers, state graded (Min. one case sale) white.

Grade A Large	66-72
Grade A Medium	61-68

Hay Markets

New Holland Hay

Monday, March 20, 1978
New Holland Sales Stables

Total 221 loads.

Clover 98-123; timothy 86-119; alfalfa 89-137; mixed hay 93-124; orchard grass 92-99; sudan grass 96; straw 92-132; corn 61.50-70; oats 1.75-1.95 per bushel.

PACMA Eggs

PACMA-FACTS

The following market is supplied by PACMA-FACTS, a direct marketing organization affiliated with the Pennsylvania Farmers' Association. Participating poultrymen are members of PACMA, which employs a fowl marketing agent, The Farmers' Agricultural Cooperative Trading Society (FACT) - to sell members' fowl. PACMA works directly with the PFA poultrymen in the program.

Farm point prices prevailing for fowl to be marketed by members during the week of March 20 were 8 at farm weight; 10 at plant weight.

Delmarva Poultry

March 22, 1978

Ready-to-cook movement continues light. Slaughter schedules light as occasional plant not operating and others cut back. Todays little asking prices continue unchanged at 41 on plant and 42 on US Grade A. Advance interest slow in developing. Live supplies fully adequate. Weights mostly desirable tho increasing in some quarters. Undertone steadier.

Current broiler/fryer negotiated prices for immediate includes mostly multiple-drop shipments to New York City from Delmarva.

Range: US Grade A 40-43; Plant Grade 39-41½; Premium X US Grade A 48.00; Premium X Plant Grade 46.00.

Wtd. Avg: US Grade A 41.53; Plant Grade 40.48; Premium X US Grade A 48.00; Premium X Plant Grade 46.00.

X-Includes special services, selected competitive brands, etc.

Harvey Z. Martin Hay Market

Leola, Pa.
Wednesday, March 22, 1978
190 Loads

Alfalfa 87-129; Clover 99; Timothy 83-106; Mixed Hay 80-125; Meadow Hay and Orkhard Grass 81 and 96; Stubble Hay 86 and 93; Straw 93-122, few 130 and 139; Earn Corn 65-75.50; Corn Fodder 2 loads 21 and 42; Osta at 1.65 per bushel.

Vintage Hay

Thursday, March 23

Total 37 loads.

First crop alfalfa 95-120; second crop alfalfa 90-130; timothy 90-103; mixed hay 90-105; mulch hay 80-90; straw 107-131.

Green Dragon Hay

Ephrata, Pa.
March 17, 1978

PRICES PER TON:

93 loads hay and 44 loads straw.

Alfalfa 91.00-130.00, Timothy, few 92.00-110.00; Mixed hay 84.00-126.00; Clover, couple 110.00 and 116.00; Orchard Grass hay, one load 116.00; Straw 104.00-134.00; Ear Corn, loads 64.00-67.00; Corn Fodder, one load 86.00.

Regional Hay

March 20, 1978

(All hay No. 2 and better, prices paid by dealers at the farm & per ton.)

Hay and straw slow, unevenly steady.

Alfalfa 90.00-105.00; Mixed hay 80.00-95.00; Timothy hay 75.00-90.00; Straw 80.00-100.00 Mulch 50.00-75.00.

G & M Livestock Market

Duncanville, Pa.
March 20, 1978

Market lower than last week's market.

Steers: Good to Choice 43.00-45.75; standard to good 36.00-43.00.

Heifers: Good to choice 37.00-40.00; others 30.00-37.00.

Feeder Steers: Good to Choice 46.00-49.50; standard to good 40.00-46.00; others 34.00-40.00.

Bulls: 1000-1980 lbs. 42.00-44.85; 900-1200 lbs. 36.00-42.01.

Cows: High choice to prime 34.00-36.25; good to standard 32.00-34.00; Utility 30.00-32.00; canners down to 24.00; herd dispersal 335-660.

Calves: High choice 78.00-81.00; good to choice 40.00-70.00; standard to good 30.00-40.00; utility 20.00-40.00; farm calves, bulls, 90-120 lbs. 55.00-65.00; farm calves, heifers, 90-120 lbs. 52.00-62.00.

Hogs: 200-240 lbs. 46.50-47.75; 160-270 lbs. 35.00-44.00.

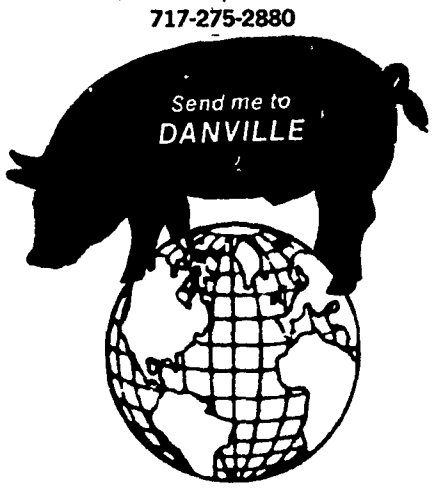
Sows: 35.00-42.50.

Boars: 25.00-34.00.

Sheep: 20-45 lbs. 85.00-110.00; 60-110 lbs. 45.00-66.00.

TOP OF THE HOG MARKET

DANVILLE LIVESTOCK MARKET
OLD ROUTE 11
DANVILLE, PA 17821
717-275-2880



Market your hogs the auction way.

SALE EVERY MONDAY 2 P.M.

Melvin M. Lehman (Owner)

SPECIAL NOTICE

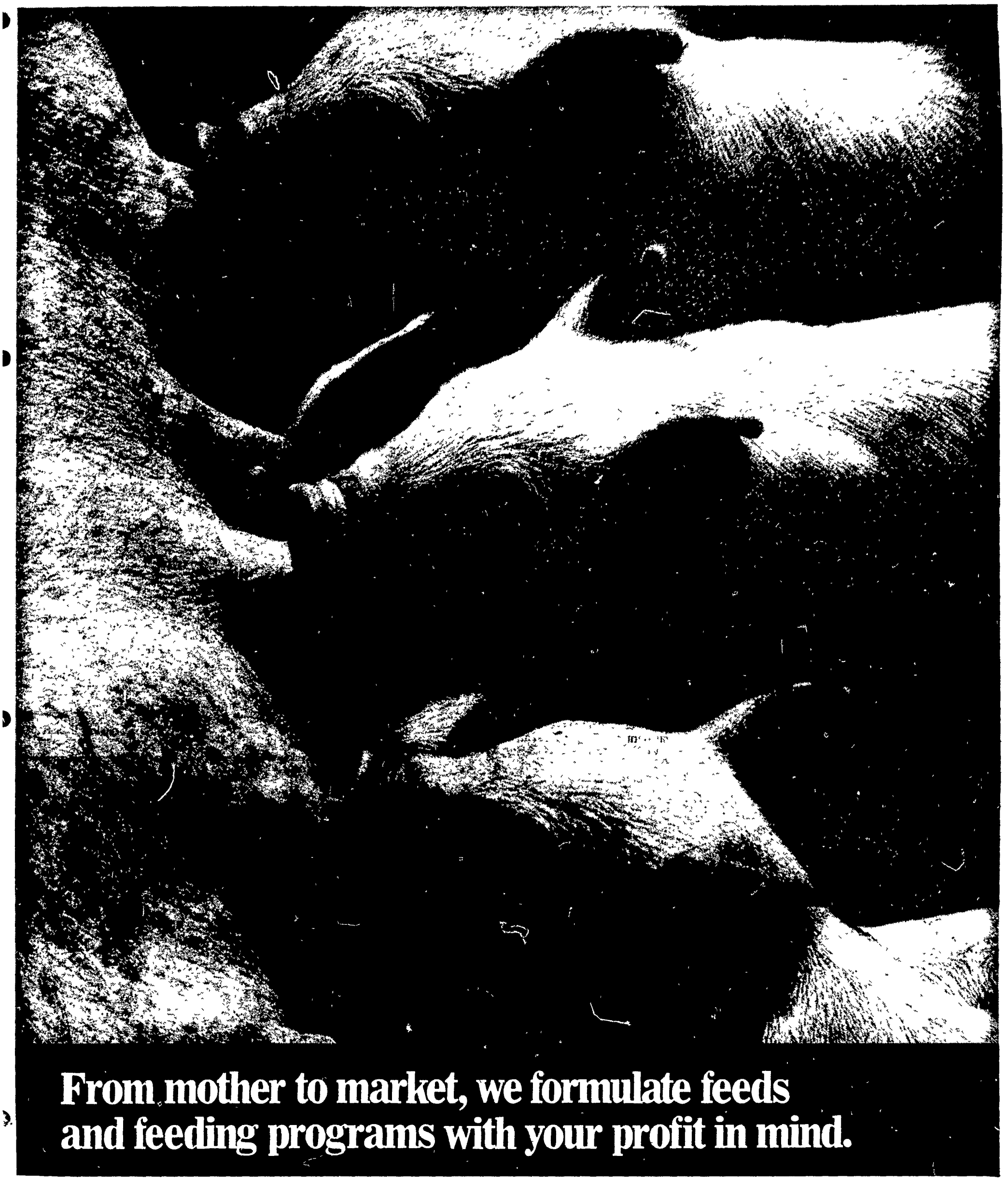
A bred gilt and purebred boar sale will be held on Thursday, April 6th, at 6:30 P.M. at the Lancaster Stockyards.

Please notify us of your consignments for us to better accomodate you. Consignments will be received from 7 A.M. to 4 P.M. the day of the sale, and all consignments are respectfully solicited.

For further information contact Lloyd Hoover. Tel. Area-717-397-5136 (office), or 717-656-9474 (residence).

WALTER M. DUNLAP & SONS,

LANCASTER STOCKYARDS



From mother to market, we formulate feeds and feeding programs with your profit in mind.

Does pork production represent a sizeable part of your income? Are you ready to devote an hour or so of your time, *planning* for a more profitable future?

If your answer to both questions is yes, you owe it to yourself to read what we have to say.

Unlike many other feed companies, we develop feeding and management programs for each individual operation.

It all starts with a Pennfield man reviewing your operation with you. Your goals. Your records. Whether you farrow and finish your own pigs or buy feeder pigs. Your management practices. The health and overall condition of your herd. And other factors that have an effect on your profit potential.

With the aid of computers, we then design programs that can improve your profits by reducing expenses, improving performance, or both.

For example, many producers who switched from a competitive program to a Pennfield program have cut their feed costs and their hogs go to market sooner. In effect, the Pennfield program is putting more money in their pockets.

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pennfield feeds

Livestock market and auction news

Dewart Auction

Dewart, Pa.
March 20, 1978

CATTLE 268. Compared with last Monday's market, slaughter steers grading Good and Choice 75 cents to $2.50 higher. Slaughter cows 50 cents to $2 lower. Few-High Choice & Prime slaughter steers 50.75-51.50; Choice No. 2-4 1050-1300 lbs. 47.10-49.10, Good 42.00-46.60, few Standard 37.25-41.50, Few Choice slaughter heifers 42.75-48.00, few Standard 38.25-40.00. Utility and Commercial slaughter cows 33.00-36.60, couple 37.75, Cutters 31.75-34.50, Canner and Low Cutter 28.00-31.75, Shells down to 25.00. Couple Good slaughter bullocks 44.00 and 44.25, couple Standard 41.00-41.50. Few Yield Grade #1 1150-1975 lbs. slaughter bulls 39.25-44.00. Few Choice 450-600 lbs. feeder steers 45.50-52.00; few Medium and Good 300-450 lbs. 41.75-45.00; few Good 400-500 lbs. feeder bulls 47.00-51.50.

CALVES 226. Vealers grading Good & Choice steady to $2 lower; Standard & Good 70-110 lbs. $6 to $9 lower. Few Prime vealers 73.00-79.00, Choice 65.00-75.00, Good 53.00-63.00, few Standard and Good 110-130 lbs. 45.00-55.00, 90-110 lbs. 39.00-48.00, Standard 70-85 lbs. 35.00-39.00. Farm calves, holstein bulls 90-120 lbs. 39.50-59.50.

HOGS 388. Barrows and gilts $2.50 to $3 lower. US No. 1-2 200-240 lbs. barrows and gilts 46.40-46.80, one lot 47.20; No. 1-3 190-240 lbs. 45.00-46.50, No. 2-3 220-250 lbs. 44.50-45.50, No. 1-3 150-180 lbs. 32.00-43.00. US No. 1-3 300-575 lbs. sows 37.50-42.75. Boars 28.50-33.75.

FEEDER PIGS 92. Few lots US No. 1-3 15-20 lbs. feeder pigs 20.50-22.00 per head, No. 1-3 35-40 lbs. 27.50-38.00, one lot 75 lbs. 50.00 per head.

SHEEP 50. Choice 25-40 lbs. spring slaughter lambs 85.00-109.00, one at 128.00, 45-65 lbs. 65.00-80.00. Couple slaughter ewes 12.00.

Joliet Cattle

Joliet, Illinois
March 23, 1978

Receipts 6,000 this week, 5,996 a week ago, and 7,350 a year ago. Continued small receipts made for fairly active trading. Trading on slaughter steers very uneven, mixed high choice and prime 1.50-2.50 higher at mid-week. Good and average choice 1.00-1.50 higher. Slaughter heifers 1.00-1.50 higher, few high choice and prime as much as 1.50-2.00 higher. Cows steady.

SLAUGHTER STEERS: Mixed high choice and prime 3-4 1125-1350 lbs. 51.50-53.25 Wednesday, after selling 51.50 and down on Monday. Choice 2-4 1075-1200 lbs. 49.50-51.00 late, 49.00-50.75 early; mixed good and choice 2-3 900-1200 lbs. 45.00-49.00, mostly 46.00-49.00. Load Good 2-3 1200-1350 lbs. holsteins 45.00.

SLAUGHTER HEIFERS: Mixed choice and prime 3-4 950-1075 lbs. 48.00-49.50, mostly 49.00-49.50 late. Choice 2-4 875-1000 lbs. 47.75-48.50, down to 47.25 Monday; 2-3 800-875 lbs. 46.00-47.75. Mixed Good and Choice 2-3 700-1000 lbs. 44.50-47.00.

COWS: Utility and few commercial 1-3 32.00-35.50, few high dressing utility 1-2 35.50-36.00.

Carlisle Auction

Carlisle, Pa.
March 21,1978

CATTLE 177. Compared with last Tuesday's market; Choice slaughter steers 42.25-46.75, Good 37.75-41.00, Standard 29.00-35.00. Choice slaughter heifers 43.50-44.10, Good 38.85-41.00, Standard 29.00-37.00. Utility & Commercial slaughter cows 32.25-34.00, Cutters 30.00-33.00, Canner & Low Cutter 25.50-29.50, Shells down to 23.00. One Good slaughter bullock at 43.35, Standard 34.75-36.85.

CALVES 203. Choice vealers 65.00-77.00, Standard & Good 110-130 lbs. 42.00-67.00, 90-115 lbs. 32.00-48.00, Standard 70-90 lbs. 27.00-38.00.

HOGS 364. US No. 1-2 200-240 lbs. barrows & gilts 44.35-47.50, No. 1-3 200-250 lbs. 42.00-45.00, No. 2-3 190-250 lbs. 37.00-40.00. US No. 1-3 300-500 lbs. sows 38.75-41.00, No. 2-3 300-600 lbs. 32.00-37.00. Boars 28.00-31.25.

FEEDER PIGS 179. US No. 1-3 25-40 lbs. feeder pigs 19.00-27.00 per head, No. 1-3 35-60 lbs. 38.00-45.00 per head.

SHEEP 45. Choice 40-65 lbs. spring slaughter lambs 80.00-115.00.

Lancaster Feeder Cattle

Lancaster, Pa.
Friday, March 17, 1978

	Feeder Cattle
Today	813
Last Friday	241

TREND: Trend not fully comparable because of insufficient colume in recent weeks. Supply included 450 in graded sale sold in lots of 10 or more. Demand good with Choice 500-700 lb. 2.00-3.00 higher, with weights over 750 lb. firm to 1.00 higher.

FEEDER STEERS: Load Choice and Prime 690 lb. 51.10, lot Choice and Prime 990 lb. 48.00; Choice 525-680 lb. 52.75-55.75, Choice 795-1010 lb. 48.85-47.25; Couple lots mixed Good and Choice 425-620 lb. 52.25-54.60, mixed Good and Choice 640-730 lb. 43.75-46.75, one lot 890 lb. 44.25; Couple lots 375-405 lb. mixed bulls and steers 49.75-51.25.

FEEDER HEIFERS: Choice 445-660 lb. 40.25-41.00; mixed Good and Choice 600-765 lb. 36.75-37.75; Couple lots Good 425-510 lb. 34.00-34.25.

Modern cows give up to 10 times more milk than cows of century ago because of selective breeding.

NOTICE
Extra HAY AUCTION Every Monday
at 12 Noon
Located 1 mile South of Gap
on East Side of Route 41.
Phone 717-442-9221 Mondays

HAY, STRAW & EAR CORN SALE
Every Wednesday at 12 Noon
At David Good's Farm Equipment Sale
North Maple Ave., Leola, PA

HARVEY Z. MARTIN
Home Phone 215-445-5303 - We Buy On Orders
Bus. Phone Wed. Only 717-656-7270
We also buy hay and straw privately.

SPECIAL NOTICE
VINTAGE SALE STABLE, INC.
Box 100, Rt. 30
Paradise, Pa
12:30 P.M.
Needs more hay and straw, ear corn and fodder for each Thursday Auction.
Our prices are as good as any sale in the East.
Commission rate - $1.50 per ton.
For information, contact:
L. ROBERT FRAME
Auctioneer
717-442-4181

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For greater root system, looser soil, less water run off, increased yields. University data available. More than 15 years of proven performance. Medina has been used on all types of crops and soils - in almost all of the United States and in 25 foreign countries.
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COWS COWS COWS
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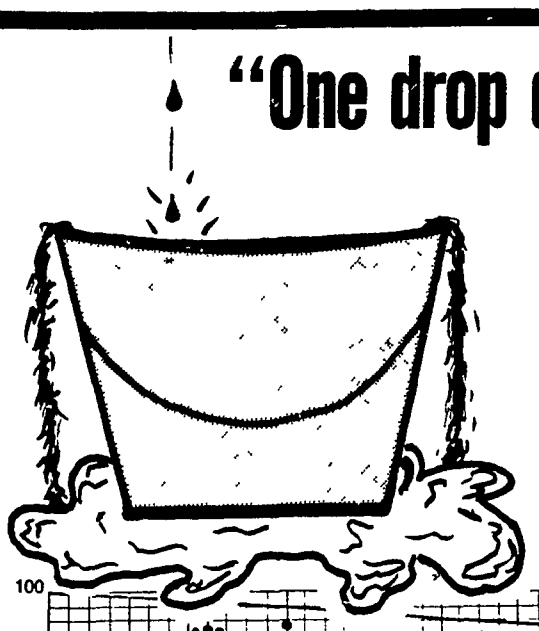
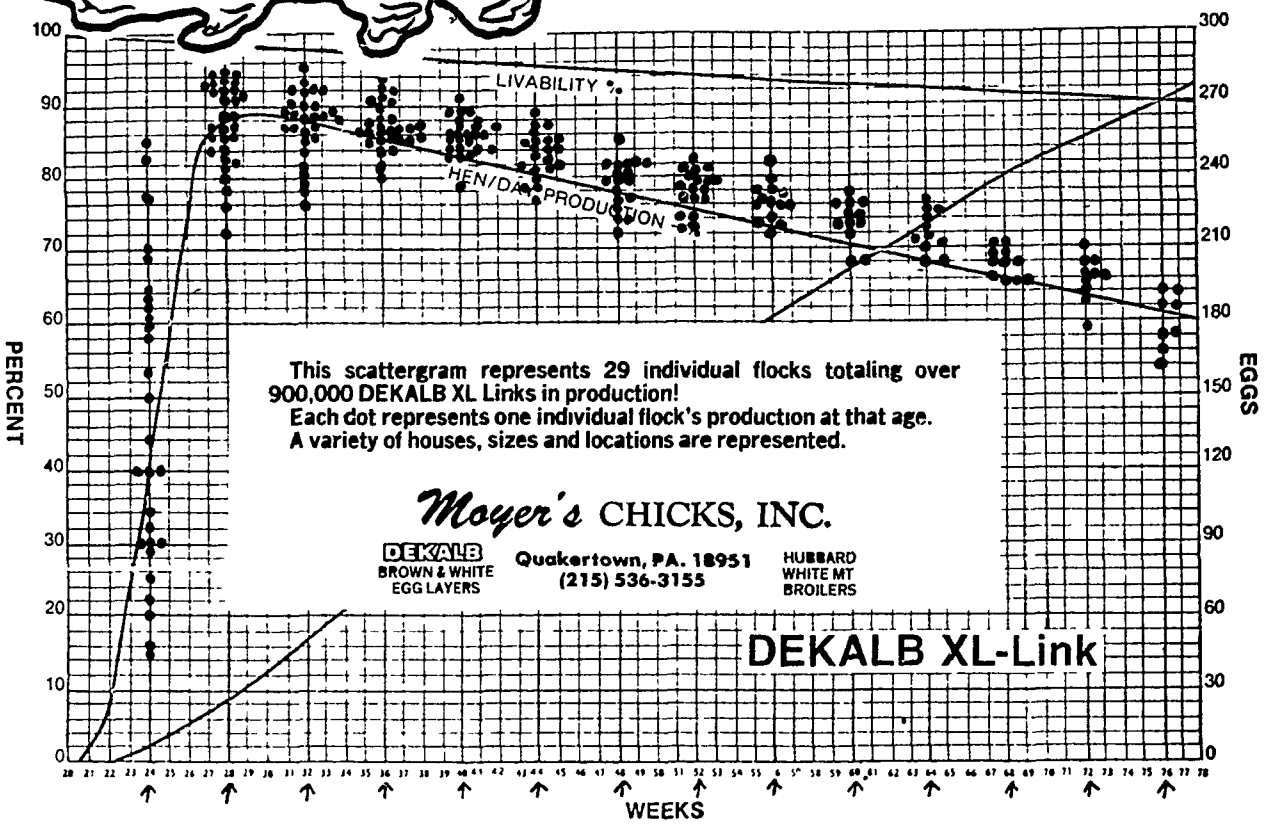
Lots of good Northern Feeders and Stockers.
SALE EVERY FRIDAY
Bulls, Steers, Slaughter Cows,
Lambs and veal calves
11 00 A M - Beef Sale Stockers & Feeders
200 to 250 each week
12 30 P M - Dairy Cows
7 00 P.M - Small Animal Sale
For Special Sales and Herd Dispersals on the farm or at our barn or other market information call: Office 717-733-2444.
WALTER H. RISSER, Proprietor

"One drop does not an ocean make!"
So here's a "bucketfull" of XL-Link production graphs





This scattergram represents 29 individual flocks totaling over 900,000 DEKALB XL Links in production!
Each dot represents one individual flock's production at that age.
A variety of houses, sizes and locations are represented.

Moyer's CHICKS, INC.
DEKALB BROWN & WHITE EGG LAYERS
Quakertown, PA. 18951
(215) 536-3155
HUBBARD WHITE MT BROILERS
DEKALB XL-Link

Livestock market and auction news

Lebanon Valley Auction

Fredericksburg, Pa.
March 21, 1978

CATTLE 327. Compared with last Tuesday's market, slaughter steers mostly $1-$2 higher. Slaughter cows $2- mostly $3 lower. Choice 2-4, 985-1215 lbs. slaughter steers 49.00-52.00, Good 45.85-49.35, Good & Choice holstein 38.50-42.50, Standard 37.00-39.35, few 44.60, few Utility and Standard 35.00-36.75. Few Choice slaughter heifers 41.35-45.00, few High Choice & Prime 46.00-47.00, Good 37.00-39.50, few 41.60, few Utility & Standard 30.75-36.60. Utility & Commercial slaughter cows 33.25-34.85, few 38.85, Few Commercial 3-5, 32.35-34.75, Cutters 31.00-33.75, Canner & Low Cutter 28.00-31.25, Shells down to 23.00. Few Choice slaughter bulls 43.10-46.75, few Good 39.35-41.00, Standard 36.75-40.00, few Utility 35.00-37.60. Few Yield Grade No. 1, 1325-2205 lbs. slaughter bulls 38.85-45.00; Yield Grade No. 2, 1445 lbs. at 40.75.

CALVES 195. Vealers grading Standard & Good 70-110 lbs. $6-$8 lower. Choice vealers 68.00-71.00, one at 77.50, few Good 51.50-60.00, few Standard & Good 110-135 lbs. 50.00-58.00, 90-110 lbs. 33.50-40.00, Standard 70-90 lbs. 25.00-33.50, Utility 55-105 lbs. 15.00-23.50. Farm Calves: Holstein bulls 90-120 lbs. 50.00-62.00; Holstein heifers 80-125 lbs. 50.00-79.50; few Beef cross bulls and heifers 85-115 lbs. 33.50-49.50.

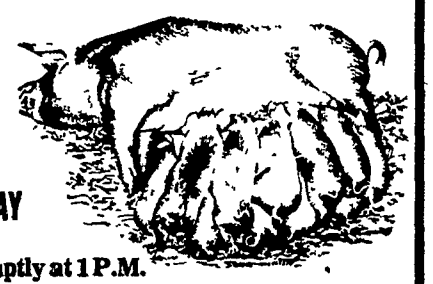
HOGS 404. Barrows and gilts $2.50-$3 lower. US No. 1-2 200-240 lbs. barrows and gilts 45.50-46.10, one lot at 45.00, No. 1-3 195-245 lbs. 45.00-45.75, few early sales 46.00-46.85, No. 2-3 195-260 lbs. 44.00-45.50, No. 1-3 150-190 lbs. 35.00-42.00. US No. 1-3 280-530 lbs. sows 37.25-39.75, No. 2-3 305-645 lbs. 30.50-37.75, few down to 24.00. Boars 28.00-33.75, one at 35.00.

FEEDER PIGS 17. Few US No. 1-3 35-50 lbs. feeder pigs 33.00-34.00 per head.

SHEEP 94. Bulk of supply sold to the Easter trade. Choice 15-40 lbs. spring slaughter lambs 98.00-116.00, lot at 122.00, 40-85 lbs. 68.00-90.00. Few Choice 70-85 lbs. wooled slaughter lambs 50.50-63.50. Slaughter ewes 15.00-22.50.

NEW HOLLAND SALES STABLES, Inc.

12 Miles East of Lancaster
on Route 23, New Holland, Penna.



WEEKLY FEEDER PIG SALE EVERY WEDNESDAY

Sale to Start Promptly at 1 P.M.

We Will Receive Your Pigs Anytime From 7 A.M. Wed. Morning

***** NOTICE *****

2nd Annual Feeder Pig Show and Sale
Tuesday Evening, April 4, 1978

Special Consignments for Wednesday, April 5 - 25 head Crossbred Bred Gilts consigned by Jonathan Lapp.

Special Consignments for Wednesday, April 12 - 25 head Crossbred Bred Gilts consigned by John B. Stoltzfus.

State Graded Until 12 Noon.
All pigs inspected by State Approved Veterinarian.
State tags available at our office for you to tag pigs at home to save 25 cents tagging charge.
Tags delivered if you call 717-354-4341 our office in advance.

Calf Sale To Be Held In New Sales Pavilion Every Thursday At 4:30 P.M.

NORMAN KOLB 717-397-5538
ABE DIFFENBACH 717-393-4464

Martinsburg Auction

Martinsburg, Pa.
March 20, 1978

CATTLE 282. Compared with last Monday's market, slaughter steers Choice 49.50-51.00, Good 44.50-48.50, Standard 41.50-45.00, Utility 36.50-40.00. Choice slaughter heifers 45.50-48.00, Good 42.00-45.00, Standard 38.50-42.00, Utility 32.50-37.00. Utility & Commercial slaughter cows 33.50-36.00, one at 37.75, Cutters 31.50-34.50, Canner & Low Cutter 29.00-32.00, Shells down to 25.00. Choice slaughter bullocks 45.50-48.00, Good 42.00-45.00, Standard 37.00-40.00, Utility 32.00-35.00. Yield Grade #1 1000-2000 lbs. slaughter bulls 41.00-45.00, one at 48.50; yield grade #2 900-1600 lbs. 38.00-42.00. Few Good 700-900 lbs. feeder steers 40.00-45.00.

CALVES 282. Choice vealers 67.00-77.00, one at 80.00, Good 55.00-65.00, Standard & Good 110-130 lbs. 48.00-65.00, 90-110 lbs. 42.00-55.00, Standard 70-90 lbs. 26.50-44.00. Farm calves, holstein bulls 90-120 lbs. 52.00-68.00; holstein heifers 85-115 lbs. 45.00-60.00.

HOGS 400. US No. 1-2 200-240 lbs. barrows & gilts 46.50-47.00, No. 1-3 200-250 lbs. 45.75-46.50, No. 2-3 185-250 lbs. 45.00-46.00, No. 1-3 130-185 lbs. 32.00-42.00. US No. 1-3 300-500 lbs. sows 36.00-39.00, No. 2-3 300-600 lbs. 34.50-37.00.

FEEDER PIGS 7. Not enough of any one grade to establish a market.

SHEEP 66. Few Choice 20-40 lbs. spring slaughter lambs 105.00-110.00; Good 85-100 lbs. wooled slaughter lambs 50.00-65.00, few Choice to 70.00.

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215-777-2465
Hours: Mon. - Fri. 9-8:30, Sat. 9-5

Baltimore USDA

March 20, 1978

CATTLE 500: Moderately active, slaughter steers and heifers $1.00-2.00 higher, cows .50-1.00 lower, bulls 25.-1.00 lower. Supply 30 per cent slaughter steers and heifers; 45 per cent cows, 20 per cent feeders balance bulls.

SLAUGHTER STEERS: Choice 2-4 1050-1400 lbs. 47.00-49.75; several head 50.00-51.00; Good and choice 2-4 45.00-47.00; Good 2-4 1025-1375 lbs. 42.00-45.00; few Standard and low-Good 2-3 1150-1500 lbs. 37.50-42.00; lot Standard 2's 1156 lbs. 35.35.

SLAUGHTER HEIFERS: Good and Choice 2-4 900-1040 lbs. 43.50-44.00; several Good 39.75-40.50.

COWS: Utility 2-3 and Commercial 3-5 32.00-37.00; Individual 37.35; Cutter 30.50-34.60; Canner and Low Cutter 26.00-30.50.

BULLS: Y. G. 1-2 1060-1900 lbs. 38.00-43.00.

FEEDER CATTLE: few Good and Choice steers 335-550 lbs. 48.10-52.50; Good and Choice heifers 300-550 lbs. 37.50-41.75; several Choice 42.00-44.00.

HOGS 900: Compared with Wednesday Barrows and Gilts $1.00-1.75 lower. US 1-2 200-240 lbs. 47.00-47.50, 35 head 47.75-48.00; US 1-3 230-260 lbs. 46.00-47.00.

SOWS: 25-50 cents lower. US 1-3 300-600 lbs. 37.50-38.50.

VEAL AND CALF AUCTION 75: Choice Vealers 125-230 lbs. 65.-76.00; Good 110-255 lbs. 54.00-65.00; 80-110 lbs. 27.50-44.00; calves returned to farm 35.00-49.00.

SHEEP AUCTION: package Choice wooled slaughter lambs 106 lbs. 67.00.

"Have a Happy Easter"

AND TO THINK OUR DAIRY FEED IS BETTER

HESS MILLS
PURINA CHOWS

If you feel we may be of service, please call us at 768-3301 or 1-442-4183. We can only help.

JOHN J. HESS II, INC.
SO. VINTAGE RD.
PARADISE, PA 17562

THE OLD FARMER'S ALMANAC

MARCH 27-APRIL 2, 1978

Put away your sleds and sleighs.

Only fools observe April 1 "Oklahoma" opened in NYC March 31, 1943 Last quarter of the moon March 31 Geese flying north now .. Average length of days for the week, 12 hours, 38 minutes . U S purchased Alaska March 30, 1867 WW II food rationing began March 29, 1943 *In a war of ideas it is people-who get killed*

Ask the Old Farmer: What is "composition"? My grandmother, born in 1850, used to take it every spring Did it prevent or cure anything? B.A., Gary, Indiana

We can't say that it cured anything and we doubt if there is anyone living who would know how to mix it We only know that sulphur, burdock, bitters, salts, senna, and sassafras were among the items used, maybe not all at once

Home Hints: Paint rollers with short naps are best for most walls, ceilings, woodwork, and smooth concrete Use long-napped rollers for stucco, brick, wire fences, and most irregular surfaces

OLD FARMER'S WEATHER FORECASTS

New England: Partly sunny, scattered showers and flurries all week.

Greater New York-New Jersey: Mild with light rain, then clearing, weekend partly sunny and showery

Middle Atlantic Coastal: Showers and very warm, then cloudy and cool at midweek, warm, partly sunny but chance of showers for weekend

Piedmont & Southeast Coastal: Clear and hot to start, then heavy rain and cool, light showers and seasonal for weekend

Florida: Sunny and hot through Friday, weekend brings showers north and hot

Upstate N.Y.-Toronto & Montreal: Light rain and mild, then cloudy and cool at midweek, week's end rainy with snow in the mountains

Greater Ohio Valley: Intermittent rain, seasonal, warm and continued showery for weekend

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Philadelphia Fresh Fruit and Vegetable Report

Thursday, March 23, 1978

FRUIT

APPLES: Steady. Ctn. Tray Pack: Wash. Golden Delicious US Ex. Fcy. 88-100s 13.00-13.50; Pa. Romes 6.75. 1-1/8 Bushel Cartons: Pa. Red Delicious 2½" US #1 5.50-6.00. Controlled Atmosphere Storage: NY Red Delicious US Fcy. 88-125s 10.00-10.50, 138s 9.50; Pa. Romes US Combination Ex. Fcy.-Fcy. 88-100s 10.00-10.50. Ctn. Cel.. Pack: NY McIntosh US Ex. Fcy. 100-120s 11.00-11.50. Ctn. Film Bag 12-3 lb. US Fcy. 2¼" & Up unless otherwise stated: Pa. Red Delicious 9.00 US Combination Ex. Fcy.-Fcy. 10.50; Romes 8.40-9.00; Staymans 8.40; NY McIntosh 7.80.

VEGETABLES

CABBAGE: Supplies very light. NY 50 lb. sks. Danish Type med. & lge. few 5.50.

MUSHROOMS: Slightly higher. Pa. 4 qt. bkt. med.-lge. 4.50-4.75, fair cond. 4-4.25, sml.-med. 3.50, fair cond. 3-3.25.

POTATOES: Steady. 50 lb. sks. US #1 Size A wshd. unless otherwise stated: round whites LI 2.25-2.35, mostly 2.35, lge. 3.25; Maine 2.25-2.50, mostly 2.35-2.40, fair cond. 2.00, lge. 3.25-3.50; Canada CD #1 PEI 3.15-3.25.

SWEET POTATOES: Steady. NC 50 lb. ctn. Porto Rico Type US #1 10.50-11.50, mostly 11.00, few low as 10.00, fair appear 8.50-9.50; NJ supplies insufficient to quote.

Peoria Auction

Peoria, Illinois
March 23, 1978

CATTLE: Receipts this week: 4300; Last Week: 3700; Year Ago: 4400.

Compared with last week's close, slaughter steers and heifers 1.00-2.00 higher. Cows weak to 1.00 lower. Bulls firm. Receipts about 60 per cent slaughter steers, 30 per cent slaughter heifers, balance mostly cows. After Monday choice and Prime steers absent.

SLAUGHTER STEERS: On Monday couple loads choice and prime 3-4 1160-1195 lbs. 50.50-51.00; At midweek choice 2-4 1050-1250 lbs. 49.75-51.50; 900-1050 lbs. 49.00-50.00; Mixed good and choice 2-4 900-1300 lbs. 48.00-49.75; Good 2-3 45.00-48.00; Few good and choice 2-3 holsteins early 43.50.

SLAUGHTER HEIFERS: Choice, including few prime 2-4 850-1100 lbs. 47.50-49.00; 800-900 lbs. 47.00-48.00; Mixed good and choice 2-4 750-1050 lbs. 46.00-47.50; Good 2-3 42.00-46.00; Standard and Good 2-3 40.00-42.00.

COWS: Utility and commercial 2-4 32.00-34.00; High-dressing utility 35.00; few early 36.00; Cutter 1-2 30.00-32.00; canner 27.00-30.00.

BULLS: Yield grade 1-2 1100-1800 lbs. 32.00-41.00; few yield grade 1 42.00-43.00.

Hunter's Sale Barn

March 20, 1978
Rising Sun, Md.

FEEDER HEIFERS: High Choice 34.50-36.50; Good 32.00-35.00.

FEEDER STEERS: Good to Choice 37.50-40.50; Standard to Good 33.00-36.50.

COWS: High Choice to Prime 35.25-37.00; Good to Standard 34.25-35.00; Utility 32.50-34.00; Cutters 29.50-33.75; Canners 28.75-32.25.

CALVES: Prime 180-240 lb. 65.00-68.00; High to Choice 140-180 lb. 62.00-67.00; Good to Choice 120-140 lb. 47.00-57.50; Standard to Good 90-110 lb. 46.00-57.00; Utility 70-85 lb. 36.00-42.00; Low Utility 65-75 lb. 27.00-35.00.

FEEDER PIGS: 30-40 lb. $22 to $30 by hd.; 40-50 lb. $34 to $38 by hd.

SOWS: 34.50-37.00.

BOARS: 33.00-36.50.

SHEEP: 22.50-25.00.

LAMBS: .79 to .82 cents a lb.

GOATS: Kids $20 to $40 by hd.; Nannies $20 to $25 by hd.; Billies $15 to $22.

New Holland Horse

New Holland Sales Stables
Monday, March 20

Reported receipts of 364 head of horses, mules, and ponies. Market steady with last week's market.

Local horses, singles 700-1050; mules 650-1325; driving horses 250-680; riding horses 200-350; better horses 375-650; lightweight killers 28-34; heavyweight killers 40-46; mares 20-65; colts 10-25; geldings 15-60; larger ponies 75-210.

Belleville Auction

Belleville, Pa.
March, 22, 1978

CATTLE 213. Compared with last Wednesday's market, slaughter cows $1-$2 lower. Individual Good slaughter steer at 45.00, few Standard 36.75-40.75. Few Standard slaughter heifers 36.35-40.35. Utility and Commercial slaughter cows 31.00-34.35, couple to 34.85,

(Turn to Page 9)

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The Andersons Fertilizer

1978 SPRING TRUCK LOAD PRICES

Special "ENVESTO" customer pickup prices at the OHIO PLANT, located just off exit 4 Ohio Turnpike, prices expire April 5.

BLENDS	Per ton 80 lb. bags	50 lb. bags	BLENDS	Per ton 80 lb. bags	50 lb. bags
5-20-20	110.50		12-12-12	106.00	
6-24-24	124.00	125.50	16-16-16	126.00	127.50
8-32-16	135.50	136.50	19-19-19	142.50	144.00
10-20-20	121.00		20-10-10	121.00	
12-24-24	136.50	138.00	0-14-42	110.50	
			0-26-26	118.50	

All analysis available in bulk - deduct $7 per ton.
Custom Mixing Available.

45-0-0 bulk or bagged $161 per ton, ask for current price.

For delivery prices and information call 412-539-2689.

SPECIAL
While Supply Lasts!!
Available only with fertilizer purchased at full retail after 3/16/78 - 5 ton minimum order.

Aatrex 4L	$10.18 per gal.	Paraquat CL	$33.88 per gal.
80W	1.78 per lb.	Princep 4L	14.28 per gal.
Lasso	13.88 per gal.	Wex	11.28 per gal.
Dual	24.18 per gal.		

We will deliver 23 ton bagged or bulk loads anywhere that we can serve you. A drop charge will be added for 2 or more drops per load. Buyer must provide assistance in unloading truck. Driver is not expected to unload truck. On farm delivery will be subject to acceptance by truck driver. Trucking service provided by ENVESTO ENTERPRISES.

TERMS — CASH

FRANK SPORIE

ENVESTO ENTERPRISES
STAR ROUTE BOX 51
LATROBE, PA 15650
Call after 5 P.M. - 412-539-2689
Dealer Inquiries Welcome Volume Refunds Available
Prices subject to change witnout notice.

ATTENTION PORK PRODUCERS

Market your hogs at the largest and best livestock market in the East. Market with M. McCoy at the Lancaster Stockyards where your hogs will be handled by a young capable and ambitious staff.

At the March 28 Feeder Pig Sale we will be offering:
150 FEEDER PIGS from Jerry Rutter, Dover, PA.

SPECIAL NOTICE

A BRED GILT AND PUREBRED BOAR SALE WILL BE HELD 6:30 P.M. THURSDAY, APRIL 6, AT THE LANCASTER STOCKYARDS, CONSIGNMENTS WELCOME.

NEXT FEEDER PIG SALE
MARCH 28, 1978
Tags will be delivered to your farm on request.

FOR MORE INFORMATION CALL:
MAIN OFFICE - 717-397-1411
HOG DIVISION - 717-291-8912
ED PROSSER, HOME - 717-259-0988

Livestock market and auction news

(Continued from Page 8)

Cutters 29.00-32.50, Canner and Low Cutter 26.00-29.50, Shells down to 22.00. Few Standard slaughter bullocks 37.10-39.35. Few Yield Grade No. 1, 1100-1900 lbs. slaughter bulls 39.00-42.60. Good and Choice 400-650 lbs. feeder steers and bulls 40.00-49.50.

CALVES 202. Vealers $1-mostly $5-$7 lower. Choice vealers 63.00-71.00, Good 46.00-63.00, few Standard and Good 110-130 lbs. 39.00-45.00, 90-110 lbs. 32.00-38.00, 70-85 lbs. 28.00-35.00. Farm Calves: Holstein buils 90-120 lbs. 40.00-65.00.

HOGS 187. Barrows and gilts $1-$2 lower. US No. 1-2 200-235 lbs. barrows and gilts 47.50-48.10, one lot at 48.35, No. 1-3 210-235 lbs. 45.60-46.25. US No. 1-3 300-600 lbs. sows 36.75-40.75. Boars 27.25-33.00.

FEEDER PIGS 256. US No. 1-3 25-40 lbs. feeder pigs 35.00-47.00 per head, No. 1-3 40-60 lbs. 45.00-56.50, Utility 25-50 lbs. 28.00-36.50 per head.

SHEEP 14. Few Choice 25-40 lbs. spring slaughter lambs 73.00-85.00, few 70-90 lbs. 60.00-63.00. Few Slaughter ewes 15.00-19.00.

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New Holland Dairy

New Holland Sales Stables
Wednesday, March 22

Reported receipts of 243 cows, 100 heifers, and 4 bulls. Market steady with last week's market.

Load of purebreds out of N.Y., springing heifers 520-2575; load of N.Y., purebred and grade, fresh 560-1250; springers 725-2075; load of Pa. fresh 570-700; local cows 450-950; springing heifers 450-750; open heifers 240-410; bulls 460-510; herd dispersal of 51 head in all stages of lactation 365-680; two herd dispersals of 80 head in all stages of lactation 375-575; herd dispersal of Swiss cows in all stages of lactation 350-545; herd dispersal of 22 head in all stages of lactation 360-820.

Sechrist Auction

Stewartstown, Pa.
March 20, 1978

CATTLE 140 Steers - High Choice and Prime 49.00-52.25; Good Choice 46.50-50.00; Good 44.00-48.75; Holsteins Good 42.00-44.85; Standard to Good 36.00-40.50. Heifers - Good to Choice 38.50-44.10; Good 35.00-41.00; Holsteins Good 33.00-37.00; Standard Good 30.00-32.85. Feeder Steers - Good and Choice 45.00-48.50; Standard Good 40.00-44.50; Utility 35.00-39.75. Bulls - Good and Choice Commercial 40.00-43.50; Standard to Good 37.00-41.00. Cows - High Yearling Commercial 35.00-37.10; Cutters 32.75-34.75; Canners Low Cutters 30.00-33.00; Shells 25.00-32.00;.

CALVES 131 Calves - Choice and Prime 70.00-77.50; Good and Choice 60.00-70.00; Standard and Good 50.00-68.50. Bulls - Utility to Good 110-140 lbs. 45.00-63.00; Utility 90-110 lbs. 35.00-45.00; Culls 25.00-35.00.

HOGS 218 Hogs - U.S. No. 1 and 2, 190-220 lbs. 47.50-48.50; U.S. No. 1 and 3, 190-230 lbs. 47.00-47.75; U.S. No. 1 and 3, 180-250 lbs. 46.00-47.25;. Sows - 250-375 lbs. 34.00-36.50; 400-500 lbs. 35.00-38.25. Boars - 300-500 lbs. 29.00-34.50.

SHEEP 89 Lambs - Good to Choice 25-40 lbs. Easter Lambs 100.00-136.00; Medium and Good 45-80 lbs. Easter Lambs 60.00-110.00. Ewes - 10.00-22.00.

Private Treaty Fat Hogs, Select No. 1 and 2, 190-215 lbs. 47.00-47.50.

Private Treaty Fat Hogs, No. 1 and 2, 190-230 lbs. 46.50-46.75.

Private Treaty Fat Hogs, No. 1 and 3 220-260 lbs. 46.00-46.50.

East Coast Carlot Meats

March 22, 1978

Compared to Tuesday's close: Beef trade moderately active as reported by USDA. Choice 3 steers .50-1.00 higher. Prime special fed veal steady to 1.00 higher. Good and choice boning veal steady to 2.00 higher. Lamb compared to last week, 65 lbs. down steady to 2.00 lower, 65-75 lbs. poorly tested. Fresh pork loins 4.00 higher than last week's bulk.

STEER BEEF
11 Loads

Choice: 3 525-700 lbs. 81.50, .50-1.00 higher; 3 700-900 lbs. 82.75; 4 600-900 lbs. 79.75.

Good: 2-3 Holsteins 700-900 lbs. 73-75 load.

HEIFER BEEF
2 Loads

Choice: 3 550-700 lbs. 80.00.

PRIMAL BEEF CUTS
Choice 3
2 Loads

STEER HINDS: 145-190 lbs. 91.50-92.00.

ARM CHUCKS: 90-130 lbs. 65.00.

LAMB CARCASS
Choice and Prime 3-4
6 Loads

55 lbs. down 136.00-139.00, Compared to last week: 1.00 lower; 55-65 lbs. 130.00-133.00, steady to 2.00 lower; 65-75 lbs. 127.00.

VEAL CARCASS-
Hide On

PRIME: (Special Fed) 180-235 lbs. 120.00-121.00, steady to 1.00 higher.

Good and Choice Boning Type: Northeastern suppliers 65-75 lbs. 58.00-60.00, ltd 62.00-63.00, all steady to 2.00 higher; 55-64 lbs. 56.00-58.00, ltd 60.00-61.00; 45-54 lbs. 54.00-56.00, ltd 58.00-59.00; 35-44 lbs. 52.00-54.00, ltd 56.00; 34 lbs. down 50.00-52.00, ltd 54.00.

Midwest and West coast suppliers: 70-80 lbs. 61.00-64.00, ltd 66.00; 60-70 lbs. 59.00-62.00, ltd 64.00; 50-60 lbs. 57.00-60.00, ltd 62.00; 40-50 lbs. 55.00; 30-40 lbs. 53.00, ltd 50.00.

FRESH PORK CUTS

LOINS: 14 lbs. down 95.00-96.00; 14-17 lbs. 94.00-95.00.

CURED AND PROCESSED MEATS
10 Loads

SKINNED HAMS: 16-19 lbs. 78.00, 2.00-3.00 lower.

SEMI BONELESS HAMS: 17-20 lbs. 105.50, firm.

BONELESS HAMS: 13-17 lbs. 130.00, steady.

FRANKS: 70 beef, 30 pork no. 1 pack 74.00, steady.

BOLOGNA: 70 beef, 30 pork no. 1 pack 79.00, steady.

BONELESS BEEF

75 per cent chemical lean, fresh, 77.00 load.

Omaha Cattle

March 23, 1978

CATTLE: Compared with the previous week's close - closing prices on Choice and Prime 1100-1300 lb. steers 1.25-1.75 higher than late previous week, other steers including Holsteins .50-1.00 higher. Heifers were 1.00-1.50 higher, the most upturn on Choice and Prime 950-1100 lbs. Cows were steady, instances 25-50 higher and bulls weak.

Four day receipts 16,700 as compared 14,800 previous week and 13,100 a year ago. The traditional bearishness which has often prevailed during Holy Week in past years was swept away by another upward surge in fed cattle prices which reached the highest level since August 1975 on steers and July 1975 on heifers. The advance in live prices was at least partially supported by high carcass quotations at the wholesale level. Demand was good as most interests came into the period with modest live inventories on hand and were in need of cattle for immediate requirements. The run included a fair percentage Choice steers and heifers and several loads Choice and Prime. Steers made up approximately 43 pct. and heifers 38 pct. cows comprised 10 pct., feeders only 7 pct.

STEERS: Load Choice and Prime clean predominantly 3 1184 lbs. 52..00, six loads and part loads Choice and Prime 3-4 1131-1236 lbs. 51.25-51.65, Choice 2-4 975-1275 lbs. relatively clean 49.75-51.25, some mostly Choice 940-1000 lbs. and some 1100-1225 lbs. carrying considerable mud 49.00-49.50. Mixed Good and Choice 2-3 950-1250 lbs. 48.50-50.00. Good 2-3 45.00-48.50, Holsteins 44.50. Standard and Good 2-3 42.50-44.00.

Average of LS-214, detailed quotations, for Choice 900-1100 lb. steers this week 49.94; Choice 1100-1300 lbs. 50.38. Average weight for steers first three days 1120 lbs. as compared 1133 lbs. previous week. Average weight heifers for three days 969 lbs. as compared 970 lbs. previous week.

HEIFERS: Load High-Choice and Prime clean 3-4 1059 lbs. 49.00, few loads and part loads Choice and Prime 3-4 1000-1138 lbs. 48.25-48.75. Choice 2-4 900-1050 lbs. 46.50-48.25. Mixed Good and Choice 2-3 850-1000 lbs. 45.00-46.75. Good 2-3 41.00-44.50, small lots Standard and Good 2-3 38.50-41.00.

COWS: Utility and Commercial 2-4 32.50-35.00, few 35.50. Canner and Cutter 29.00-32.50.

BULLS: 1-2 1300-2200 lbs. 38.00-42.00, individual 1 42.50-43.00.

FEEDERS: Few loads Choice two-way 950-1050 lb. steers 48.00-49.25.

Babcock B-300V

1ST IN INCOME OVER FEED & CHICK COSTS
20TH PENNSYLVANIA RANDOM SAMPLE TEST

Results of the 20th Pennsylvania Random Sample Egg Laying Test confirm the reports we've been receiving from egg producers in Pennsylvania on the outstanding performance of the **Babcock B-300V.**

If you've been buying chicks based on Random Sample performance, isn't it time to buy today's winner -- the **Babcock B-300V.**

BABCOCK B-300V
1st CAGE *AND* FLOOR.

	INCOME OVER CHICK & FEED COST		EGG PRODUCTION PER HEN HOUSED		% LAYING HOUSE MORTALITY		LB. FEED PER LB. EGGS	
	CAGE	FLOOR	CAGE	FLOOR	CAGE	FLOOR	CAGE	FLOOR
Babcock B-300V	**6.07**	**6.74**	**256.1**	**275.7**	**3.1**	**1.0**	**2.36**	**2.33**
Shaver 288	5.52	6.27	245.5	273.1	5.2	3.0	2.44	2.44
DeKalb XL	5.85	5.96	253.3	275.7	2.1	3.0	2.43	2.59
Hisex	6.04	6.43	258.8	268.3	4.2	7.0	2.43	2.36

IMPORTANT NOTICE: **We have received several questions concerning Babcock's showing in European Egg Laying tests as advertised in this paper. The Babcock B-300V *was not* entered in the recently completed Wissinkenke and Putten Laying Tests.**

BABCOCK HEALTHY Chicks

P.O. BOX 280 / ITHACA, NEW YORK 14850 / U.S.A. / PHONE: (607) 272-5990

Happy Easter, everyone

Every season and many days of each season are inspiring, but the season we're now in is probably most representative of good inspirations, warm feelings, and confident hope.

It's Easter time.

It's Spring time

It's farming time.

It's a time for watching the children play outdoors and perhaps even take a picnic basket to a grassy spot basking in sunshine. It's a time for plowing, planting, and getting pastures ready for occupancy.

Signs of Spring aren't all that strong yet, but we know they're coming, and the very thought of it is inspirational. The sky is bright again and the air is already comfortably warm at times. Many birds have returned with their songs. Flowers are pushing up through the ground. In fact, new life is appearing everywhere. It's a great time of year!

The Easter story of triumph of life after death fits right in. Every year, when the meaning of Easter is being recited out of Bibles and recounted in churches and homes, Mother Nature spells it all out for us in its own way.

All that which was either dead or dormant during the past few months is coming forth in new and beautiful glory. These observations in themselves make it difficult to understand how some folks on this wonderful Earth can claim that God is dead.

All we have to do to know that God is alive and well is look around at the beauties of life all around us. What more is there to say other than that "He Is Risen."

Have a Happy Easter, everyone.

Dieter Krieg

Farm Calendar

Monday, March 27

Special Feeder Pig Sale, Dukes Brothers Sales Co., Eden, Md.

Public milk marketing meeting, 8 p.m. at Forry's Diner, Route 422, Stouchsburg.

Berks County meeting on multiflora rose, set-aside programs, grain reserves, and emergency loans, 7:30 p.m. at the Extension Center west of Reading.

Tuesday, March 28

Lancaster County Farmers Association Spring banquet, 7 p.m. at Good 'n Plenty Restaurant, Smoketown.

Garden Spot Young Farmers meeting on dairy cattle breeding, 7:30 p.m. at the high school.

Backyard Fruit Growers meeting, Lancaster Farm and Home Center, 7:30 p.m.

ELCO FFA banquet, 7 p.m. at the Middle School Cafeteria, Myerstown.

Montgomery County Wool Pool and annual meeting, 6:30 p.m. at the Bloomsteadville Grange.

Wednesday, March 29

Chester County Farmers Association Spring

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THE BIBLE SPEAKS

Internet and Life from Sunday School Lessons

BY LAWRENCE W. ALTHOUSE

RESURRECTION AND YOU

Lesson for March 26, 1978

Background Scripture:
Acts 4:5-31.
Devotional Reading:
1 Peter 1:3-9

Most of us tend to think of Easter solely in terms of Christ's victory over the grave and the forces of opposition. Well, it is that, but it is considerably more, too.

Easter is Christ's victory, but it is also our victory. Unless the resurrection was something that we also can experience in our lives, Easter would be little more than just another celebration of a historic event in the chronicles of time.

By what power?

So it was in the early church, too. Easter was important, not only because it restored the Master to them, but because with his own victory he brought to them a power that would utterly transform their lives. Wonderful as was his escape from the tomb in Joseph's garden, the most wonderful part of Easter was the effect that it would have on the lives of the disciples ever afterward.

As we trace their story in the four gospels, the disciples are not all that impressive. To be sure, they have some high moments, but often they are slow to believe and understand and even slower to put the Good News to work in their lives. Particularly at the death of Jesus they are anything but impressive in their faith and courage.

But after Christ has risen from the tomb something remarkable happens to these men. It becomes obvious that the same power that restored Jesus to life and rolled a heavy stone from his tomb has brought new life to them and rolled away from their lives some momentous barriers. After the resurrection of Jesus Christ there is a continuing resurrection taking place within their lives.

In Jesus' name

We see this power evident in them in two ways. First, as the Master had performed marvelous signs and wonders, sow now would they. Peter and John on the way to the temple for prayer stop to heal a man born an invalid. For many years afterward these signs and wonders would continue to be important in the outreach and witness of the church.

Of course, the signs and wonders got them into trouble and gave occasion for another instance in which the resurrection power became visible in their lives. Although they were common and uneducated men, as they stood before the officials in Jerusalem, the power of the resurrection moved within them and gave them the ability to speak and witness boldly and convincingly for Christ. No wonder, as Luke tells us, "when they saw the boldness of Peter and John, and preceived that they were uneducated, common men, they wondered" (Acts 4:13).

For the early disciples the resurrection was not just something that Jesus experienced; it was also the power of God let loose in their own lives. And that's what it can mean for you too.

NOW IS THE TIME

By Max Smith, Lancaster County Agricultural Agent

Phone 394-6851

TO WAIT UNTIL SOIL DRIES

May folks are getting impatient about getting into their gardens and fields to get the Spring work started. This is a repeat thought urging folks not to work the soil when it is too wet. With all of the snow that has melted in the past week or so, the ground is very wet and soggy. It will take some sun, wind, and time to dry out low-lying fields and gardens. If the topsoil is worked when too wet and we get freezing temerpatures, the soil will become mellow and work satisfactory; however, when worked too wet without any freezing temperatures, the soil will be hard and clumpy for the rest of the season. Give Mother Nature time to dry out the topsoil before working.

xxx

TO APPLY DORMANT SPRAYS

Many fruit and ornamental trees require a dormant oil spray to control insects. The time is approaching when this spray should be applied. The correct time of application is when the buds begin to swell and just before they open. This takes accurate observations, and work needs to begin early in this development when large numbers of trees are to be covered. Scale insects are usually the ones requiring dormant oil sprays; they are the most effective method of controlling scale insects; sprays later in the season will help, but none will replace the dormant spray.

xxx

TO BECOME PESTICIDE CERTIFIED

If this is a repeat reminder, it is meant to be just that. The growing season is rapidly approaching and many farmers and gardners may want to buy some spray materials. These items are not availbale without a certificate; it takes time to get them and we hope that costly delays will not be experienced. We urge prompt attention to the Penn State Correspondence Course on the subject and the taking of the examination to become certified. To buy materials without certificate is not in the cards, and should not be expected. The program is intended to have pesticides applied by folks with good knowledge of what they are doing; this will help build customer support for the continued use of spray materials. We urge producers to comply.

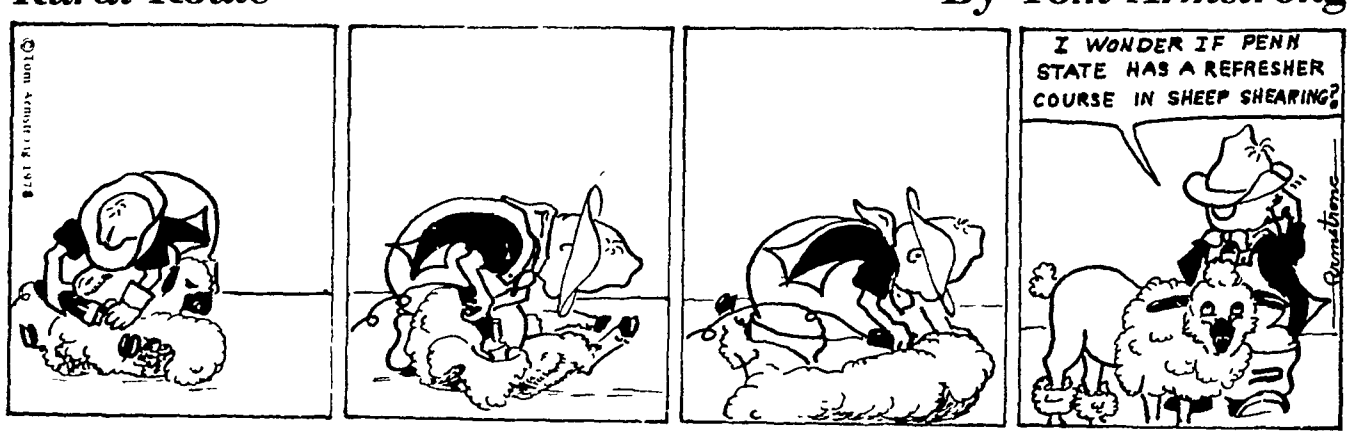
xxx

TO PLAN FOR NEW TURF OR PASTURE SEEDINGS

Early Spring is the second best time to make new seedings of grasses, or to renovate old sod. Late Summer and early Fall are the best times to do this work. However, if any seedings is to be done this Spring, we suggest that it be done just as soon as the ground dries. Early seedings have a better chance of getting established before hot, dry weather arrives. If lawn areas are to be seeded, they can be mulched with straw, tobacco ribs, or muslin to hold the moisture and get quicker germination. Lime and fertilizer should be applied according to a complete soil before the seeding is made Extension publications are available to suggest grass varieties and seeding rates

Rural Route

By Tom Armstrong



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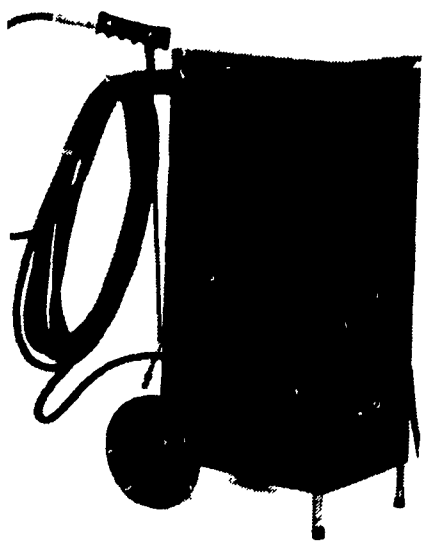
Sale prices good only through Saturday, April 1, 1978



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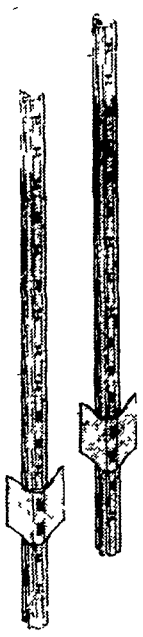
High Pressure Washer

Handy cart mobility 500-600 psi, computerized mixing for easy cleaning and spraying Built-in tank eliminates the need for bottles, etc Special duty ¾ Hp motor 5-way valve selects cleaning phase desired 100% chemical, metered chemical, rinse, tank filling, and off 2 gpm pump 6 ft grounded power cord 35½" high, 15½" wide, 18⅜" deep Requires 15 amps power at 115 volts



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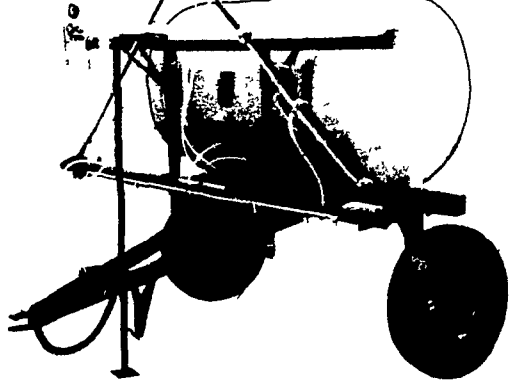

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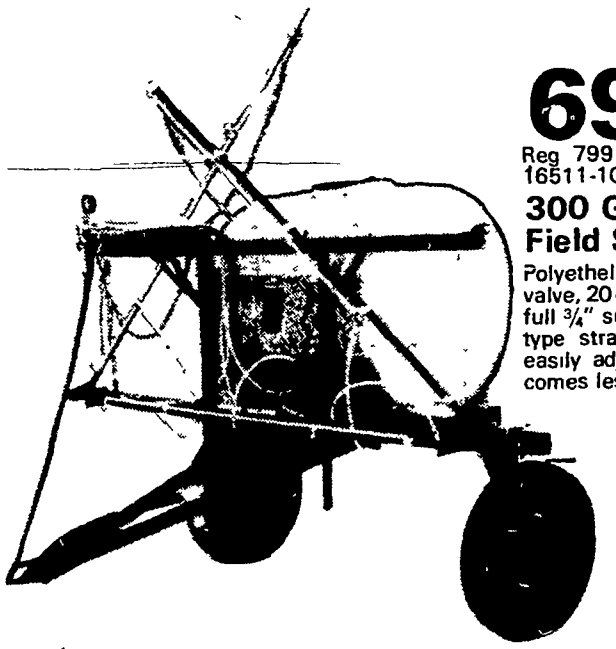
500 Gal. Field Sprayer

This big 10 row, 21 nozzle sprayer will give approximately 35 ft coverage Comes with ½" hose booms (standard EVA tubing), nylon fittings on booms and hoses, and high speed Timken bearings and 15" rims (less tires) The heavy duty axle trailer gives you a 40" row width down to any row width desired plus complete visibility 20 GPA tips standard, other tips available Less pump and tires



699.99
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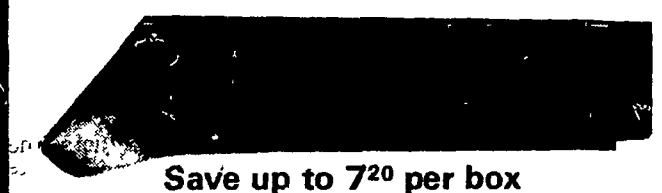
300 Gal. Field Sprayer

Polyethelene tank, 8-way selector valve, 20 gallon tips, all 2 braid hose, full ¾" suction hose, and ¾" nylon type strainer 8 row boom, tread easily adjustable from 51" to 88" comes less pump and tires



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Size	Stock No	Reg	Sale
All 14 except 375 387 series	16017 002	8 19	6.99
All 16 except 375 387 series	16018-002	8 99	7.99
14 375 series	16054-002	7 49	6.69
16' 375 series	16087-002	8 89	7.99
All 14 and 16 387 series	16062 002	8 79	7.99

FOR CASE
Uses ½" front bolt and ⅜" on others

14" 4 hole	16019-002	7 99	6.99
14" 4 hole short	16077 002	7 99	6.99
16 3 and 4 hole	16056-002	8 69	7.99
16" 4 hole short	16078 002	8 69	7.99

FOR DAVID BROWN

14" 4 hole	16079 002	6 99	5 99
16 4 hole	16080 002	7 49	6.69

FOR JOHN DEERE
3 hole uses 7/16" bolts 4 holes uses one ½", and three 7/16" bolts

14" 3 hole	16020-002	6 99	5.99
14" 4 hole	16021 002	6 99	5.99
14" 4 hole short	16040-002	6 99	5.99
16" 3 hole	16022 002	7 49	6.69
16" 4 hole	16023 002	7 49	6.69
16' 4 hole short	16057 002	7 49	6.69
18" 5 hole	16095 002	8 69	7.99

FOR FORD
Uses 7/16" Clip Head Bolts

14' 3 hole	16024-002	6 99	5.99
14' 3 hole short	16039 002	6 99	5.99
14' 4 hole	16068 002	6 99	5.99
16 3 hole	16025 002	7 49	6 69
16 4 hole	16072 002	7 49	6 69

FOR IHC
3 hole uses 7/16 bolts 4 hole uses one ½", and three 7/16" bolts

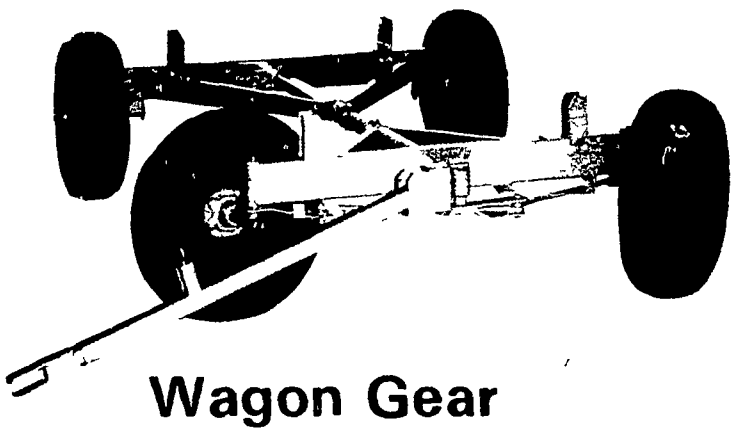
14' 3 hole	16026 002	7 49	6.69
14 4 hole	16027 002	7 49	6.69
14" 3 hole short	16073 002	7 49	6 69
14 4 hole, short	16074 002	7 49	6 69
16' 4 hole short	16075 002	7 99	6 99
16 3 hole	16028 002	7 99	6 99
16 4 hole	16029 002	7 99	6 99
14 4 hole TF bottom	16093 002	6 69	5 99
16' 4 hole TF bottom	16094 002	7 19	6 29
18' 4 hole	16096 002	9 79	8 99

FOR MASSEY FERGUSON
Uses 7/16 bolts 4 hole uses one ½ and three 7/16 bolts

14 3 hole	16026 002	7 49	6 69
14 4 hole	16059 002	6 99	5 99
16 3 hole	16028 002	7 99	6 99
16 4 hole	16060-002	7 49	6 69
16 4 hole MF88	16094 002	7 19	6 29
18 4 hole	16097 002	8 69	7 99

FOR OLIVER and MINN -MOLINE
Uses 7/16 Clip Head Bolts

14 3 hole	16034 002	7 49	6 69
14 3 hole short	16076 002	7 49	6.69
14 4 hole	16035 002	7 49	6 69
14 4 hole short	16041 002	7 49	6 69
16 3 hole	16036 002	7 99	6 99
16 4 hole	16037 002	7 99	6 99
16 4 hole short	16042 002	7 99	6 99
18"	16088 002	8 69	7 99



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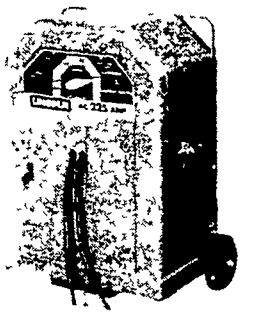
Rugged all-welded construction, heavy duty spindles, adjustable wheel base, standard tongue All units come less tires

5 Ton
8030-046 Reg. 254.95
SALE **219.95**

6 Ton
8039-046 Reg. 294.95
SALE **269.95**

8 Ton
8045-046 Reg. 344.95
SALE **309.95**

10 Ton
8059-046 Reg. 419.95
SALE **369.95**



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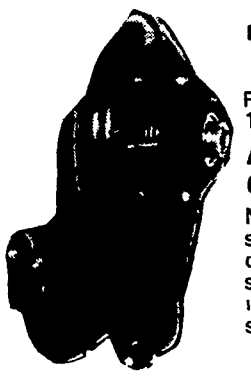
225 Amp Arc Welder

Includes ground clamp, insulated electrode holder, 14' electrode cable, 9' ground cable, 6' input cable with plug, female receptacle and helmet Uses 220 volt, 60 cycle power source Wheels not included Regular prices may vary locally



104.50
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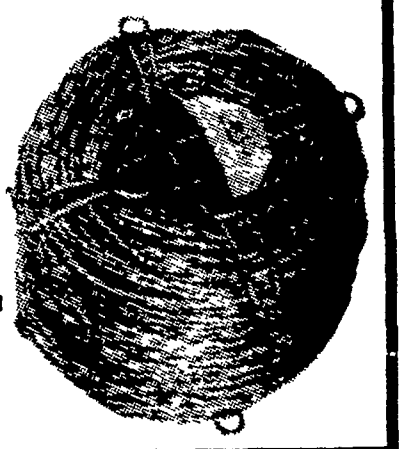
Ace Centrifugal Pump

Mounts directly on power take-off shaft Sprays 20 gpm at 60 psi when driven by 600 rpm PTO All iron construction, sealed ball bearings, spring loaded idler, OSHA approved safety shield



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Livestock market and auction news

Des Moines Carlot

March 22, 1978

Compared to Tuesday's close fresh pork cut trade fairly active, demand moderate to good with best demand from hedging interest and only limited sales to user trade. Most sales compared to early trade Tuesday fresh loins 5.00-6.00 higher, picnics 5.50 higher, boston butt 2.50 higher, spareribs selected 4.00 higher, skinned hams 2.00-8.00 mostly 6.00-8.00 higher, bellies 6.00-8.00 higher.

FRESH PORK CUTS

LOINS: 14/dn lbs. 91.50-92.50; 14-17 lbs. 90.25-91.50, mostly 90.50-91.50, 5.00-6.00 higher; 17-20 lbs. 81.50; 20 & Up lbs. 78.50.

PICNIC: 4-8 lbs. 53.50, 5.50 higher; 8 & Up lbs. 48.00-50.00 selected.

BOSTON BUTT: 4-8 lbs. 70.00, 2.50 higher.

SPARERIBS: 3/dn lbs. 112.00-114.00; 2-3 lbs. 113.00 selected, 4.00 higher; 3-5 lbs. 99.25; 5 &Up lbs. 61.50.

SKINNED HAMS: 14-17 lbs. 77.00, 5.00-6.00 higher; 17-20 lbs. 77.00, 8.00 higher, 20-26 lbs. 73.75, 6.75 higher; 26 & Up lbs. 67.00-69.50, 2.00-4.50 higher.

BELLIES, SDLS: 12-14 lbs. 78.50-79.00, 7.25-8.00 higher; 14-16 lbs. 78.00-79.00, 7.00 higher; 16-18 lbs. 75.00-76.50; 18-20 lbs. 73.00-74.00, 6.00-7.00 higher.

BNLS CT BUTT: 3-4½ lbs. 98.50.

PORK TRIM: 50 per cent lean, 49.00-50.00 frozen; 80 per cent lean, 75.50 fresh, 73.75-80.00 frozen.

BNLS, PICNICS: 79.00-80.00 frozen.

BLADE MEAT: 88.00 frozen.

JOWLS: 46.50 frozen.

OFFAL & VARIETY

CHITTERLINGS, REGULAR: 30.00.

NECK BONES: 20.00.

HEAD MEAT: 66.00.

CHEEK MEAT: 79.00.

Compared to Tuesday's close beef trade mod-slow, demand mod. choice 3 steer beef 50 higher choice 3 heifer beef 1.00 higher. No comparable primal beef cut or cow beef sales. Sales reported on 66 loads of carcass beef.

STEER BEEF
16 Loads

Choice 3: 525-700 lbs. 78.00, 50 higher.

Choice 3: 700-900 lbs. 79.00, 50 higher than yesterday late trade.

Choice 4: 600-900 lbs. 76.00.

Good 2-3: 500-900 lbs. holstein type 70.25.

HEIFER BEEF
44 Loads

Choice 3: 500-700 lbs. 75.25-76.25, mostly 76.25, 1.00 higher than Monday.

COW BEEF
6 Loads

Utility brkg: nthrn 3-4 63.50.

Utility bng: 2-3 64.00-64.50.

Canner & Cutter: nthrn 67.00 for immediate shipment.

Boneless processing beef: 75 per cent chemical lean fresh 78.00; 60 per cent chemical lean fresh 59.00.

PRIMAL BEEF CUTS
Choice 3
5 Loads

HINDS HEIFER: 120-170 lbs. 86.25.

FORES: 130-210 lbs. 68.25.

ARM CHUCKS 75-120 lbs., 61.50 next week shipment.

ROUND HEIFER 60-85 lbs. 79.75 - part load.

BEEF TRIMMINGS: 50 per cent lean fresh, 49.50-51.50, late 51.50.

BEEF TRIMMINGS: 50 per cent lean frozen 52.00-52.50.

Middleburg Auction

Middleburg, Pa.
March 21, 1978

CATTLE 276. Compared with last Tuesday's market, slaughter steers 50 cents to $1.50 higher. Slaughter cows $1.25 to $2.50 lower. Few High Choice & Prime slaughter steers 49.00-51.50, Choice No. 2-4 1000-1300 lbs. 47.00-49.50, Good 41.50-46.50, Standard 37.50-41.00, few Utility 33.00-36.00. Choice slaughter heifers 44.50-46.50, couple to 47.85, few Good 43.00-44.75. Utility & Commercial slaughter cows 32.00-34.50, couple to 35.00, Cutters 30.50-33.00, Canner & Low Cutter 27.00-30.75, Shells down to 25.00. One Choice slaughter bullock at 45.75, Standard 37.50-42.00. Yield Grade #1 1200-2150 lbs. slaughter bulls 37.50-42.85. Few Medium & Good 500-700 lbs. feeder steers 38.00-40.00; few Good 400-500 lbs. feeder bulls & steers 46.50-57.00.

CALVES 186. Vealers grading Good & Choice $1 to $3 lower, Standard & Good 70-110 lbs. $5 to $8 lower. Few Prime vealers 74.00-77.00, Choice 63.00-74.00, Good 53.00-64.00, few Standard & Good 110-130 lbs. 50.00-55.00, 90-110 lbs. 40.00-47.00, Standard 70-85 lbs. 35.00-40.00, Utility 50-100 lbs. 20.00-30.00. Farm calves, holstein bulls 90-120 lbs. 41.00-61.00, few to 66.50.

HOGS 756. (Monday, March 20, 1978). Barrows & gilts $2 lower. US No. 1-2 200-230 lbs. barrows & gilts 46.60-48.00, No. 1-3 190-240 lbs. 45.75-46.60, No. 2-3 200-270 lbs. 45.10-45.75. US No. 1-3 325-600 lbs. sows 38.10-41.75. Boars 30.00-32.50. HOGS 88. (March 21, 1978).

FEEDER PIGS 239. US No. 1-3 20-35 lbs. feeder pigs 23.00-28.00 per head, No.1-3 35-50 lbs. 32.00-44.00, few lots No. 1-3 50-70 lbs. 50.00-52.00, Utility 40-75 lbs. 31.00-40.00 per head.

SHEEP 19. Few Choice 15-40 lbs. spring slaughter lambs 83.00-140.00. Few Slaughter ewes 12.00-20.00.

Valley Livestock

Valley Stockyards
Athens, Pa.
Monday, March 20

Reported receipts of 544 calves, 181 cows, 74 hogs, 20 heifers, 43 sheep, 250 lambs, 21 bulls, and 2 steers. Cattle and calf market steady.

Veals 65.00-82.00; bobs 90-110 lbs. 45.00-55.00; bobs 80 - down lbs. 30.00-42.00; grassers and feeders 30.00-38.50; lambs, Easter 100.00-170.00; lambs, 60-80 lbs. 60.00-70.00; sheep 15.00-30.00; hogs, 200-250 lbs. 45.00-47.50; sows 37.00-40.00; boars 25.00-30.00; pigs 12.00-30.00; heifers 32.00-38.50; steers good 39.00-41.00; steers, common 33.00-36.00; bulls 37.00-42.00; cows, good 34.00-35.50; cows, medium 31.00-33.00; cows, poor or small 24.00-29.00; ponies 8.00-15.00; Easter goats 15.00-38.50.

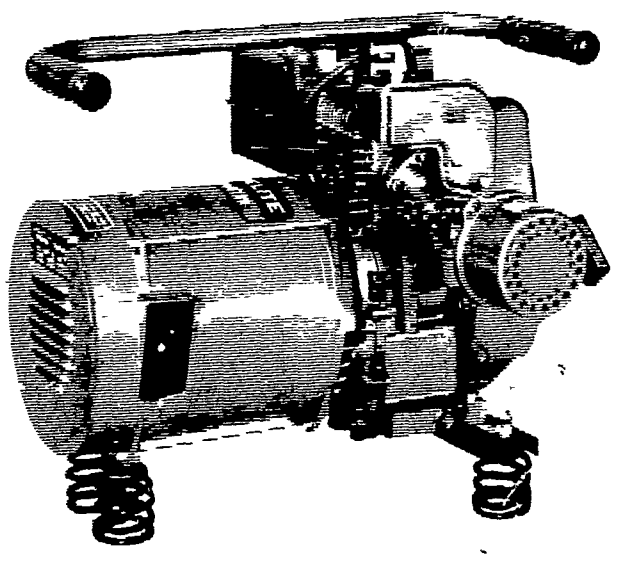
Chambersburg Auction

Chambersburg, Pa.
March 23, 1978

CATTLE 408. Compared with last Thursday's market, slaughter steer graded choice 50 cents to $1.50 higher; good $2.50 higher. Slaughter cows $1.25 to mostly $2.25-$2.50 lower. Choice YG 2-4 1000-1175 lbs. 47.85-50.60, Good 44.00-47.75, Standard 38.00-43.00, few Utility 32.00-33.75. Few slaughter heifers 39.75-47.00, Good 36.60-42.25. Utility & Commercial Cutter slaughter cows 30.75-35.00 few to 36.50, Cutters 30.00-

(Turn to Page 13)

Homelite® Emergency Power...for your Farm.



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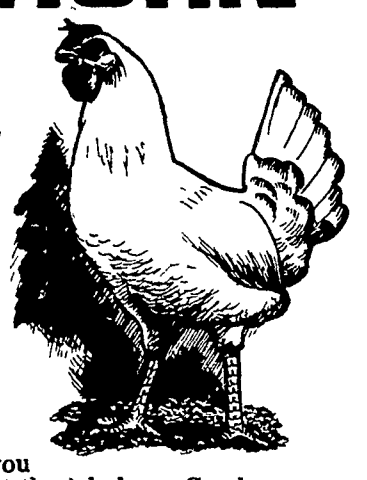
HUBBARD LEGHORN



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Livestock market and auction news

(Continued from Page 12)

33.50, Canners & Low Cutter 27.50-30.75, Shells down to 25.00. Few Standard 38.35-41.00, few Utility 31.00-35.25. Few Yield Grade No. 1 slaughter bulls 1400-1950 lbs. 39.85-43.85.

FEEDER CATTLE: Good & choice, 300-650 lbs. steers & bulls, 42.00-49.00, few to 53.00. Good & choice 300-600 lbs. heifers 37.00-43.00, few to 50.50.

CALVES 496. Vealers $8-15 lower. Prime vealers, 1 at 78.50, Choice 54.00-69.00, Good 38.99-54.00, Standard & Good 110-130 lbs. 35.00-40.00, 90-110 lbs. 29.00-35.00, Standard 70-85 lbs. 26.00-31.00, Utility 60-120 lbs. 10.00-25.00.

FARM CALVES: Holstein bulls 90-120 lbs. 32.00-61.00, few to 67.50.

HOGS 108. Barrows and gilts $1 lower. US No. 1-2 200-240 lbs. barrows and gilts 47.00-47.50, No. 1-3 200-230 lbs. 46.75-47.25. SOWS: US No. 1-3 300-625 lbs. sows 37.00-39.00, few BOARS 28.00-29.25.

FEEDER PIGS 35. Few lots US No. 1-3 20-35 lbs. feeder pigs 26.00-36.00 per head.

SHEEP 14. Spring lambs, few Choice 15-30 lbs. 63.00-71.00, few Slaughter ewes 18.00-24.50.

Leesport Auction

Leesport, Pa.
March 22, 1978

CATTLE 376. Supply included 72% feeder cattle. Compared with last Wednesday's market, slaughter steers steady to $1.50 higher. Slaughter cows $1.50-$2.75 lower. Choice 950-1300 lbs. slaughter steers 49.25-50.85, one at 51.25, Good 43.75-48.00, Standard 38.60-44.10. Choice 800-1200 lbs. slaughter heifers 42.00-46.25, few 49.60, Good 38.00-43.00. Utility and Commercial slaughter cows 32.50-35.00, one at 35.60, Cutters 29.25-33.25, Canner and Low Cutter 27.60-29.75, Shells down to 21.00. Good slaughter bullocks 41.00-44.25, few Standard 40.50-41.25. Yield Grade No. 1, 1200-1500 lbs. slaughter bulls 39.00-42.25, few Yield Grade No. 2, 900-1300 lbs. 34.00-38.50. Few Good and Choice 500-600 lbs. feeder steers 47.00-51.50, few Medium 300-500 lbs. 40.50-42.00. Few Good 300-450 lbs. feeder heifers 44.00-46.00.

CALVES 191. Vealers grading Standard and Good $7-$11 lower. Choice vealers 58.00-65.00, few 70.50, Good 50.00-59.50, Standard and Good 110-130 lbs. 38.00-51.50, 90-110 lbs. 32.00-37.00, 70-90 lbs. 25.00-33.00. Farm Calves: Holstein bulls 100-115 lbs. 37.00-45.00; Holstein heifers 95-120 lbs. 34.00-49.00.

HOGS 394. Barrows and gilts weak to fully 25 cents lower. Few US No. 1-2 210-215 lbs. barrows and gilts 48.60-48.75, No. 1-3 200-235 lbs. 47.60-48.60, No. 2-3 190-250 lbs. 46.10-47.85, few No. 2-4 275-280 lbs. 43.10-46.00, few No. 1-3 145-170 lbs. at 43.75. US No. 1-3 300-600 lbs. sows 37.00-39.25, few 41.85, No. 2-3 400-650 lbs. 36.00-38.00. Few Boars 28.25-31.75.

FEEDER PIGS 157. ALL PRICES PER HUNDREDWEIGHT. US No. 1-3 25-50 lbs. feeder pigs 100.00-122.00, No. 1-3 50-65 lbs. 75.00-96.00, No. 1-3 100-155 lbs. 53.00-60.00.

SHEEP 162. Choice 25-45 lbs. spring slaughter lambs 95.00-100.00, one small lot 20 lbs. at 115.00, 40-50 lbs. 82.50-90.00, 55-70 lbs. 65.00-77.50. Slaughter ewes 15.00-20.00. Goats 59. Kids 15-30 lbs. 15.00-27.50 per head.

St. Louis Cattle

National Stockyards
March 23, 1978

Receipts this week	8,600
Week ago	8,400
Year ago	9,500

Compared to the previous weeks close, slaughter steers and heifers 50 to mostly 1.00 higher. Cows 50 to mostly 1.00 lower. Bulls fully steady. Supply mainly choice and mixed good and choice 2-4 1025-1200 lb. steers, around 30 per cent heifers and 10 per cent cows.

SLAUGHTER STEERS: Mixed choice and prime 2-4 1050-1300 lbs. 49.50-50.00. Choice 2-4 950-1250 lbs. 48.00-49.75, several 48.00-49.50. Mixed good and choice 2-4 900-1200 lbs. 46.50-48.50. Few lots mixed good and choice 2-3 1125-1250 lbs. holsteins 43.00. Good 2-3 900-1225 lbs. 43.00-46.50. Standard to good 2-3 1025-1275 lb. holsteins 39.00-43.00.

SLAUGHTER HEIFERS: Mixed choice and prime 2-4 850-1025 lbs. 46.00-47.00, closing 46.50-47.00. Choice 2-4 800-1050 lbs. 44.00-46.50, closing sales 44.50-46.50. Mixed good and choice 2-3 700-1000 lbs. 42.50-44.50. Good 2-3 700-975 lbs. 39.00-43.00.

COWS: Utility and commercial 2-4 32.00-36.00, closing 32.00-35.00. Boning Utility 1-2 35.00-36.00, closing sales 35.00. Cutter 1-2 29.00-34.50, closing 29.00-33.50. Canner and low cutter 1-2 25.00-30.00, closing sales 25.00-29.00.

BULLS: YG 1-2 1050-1900 lbs. 36.00-42.00.

FEEDERS: Including around 3,000 at Thursday's auction. Feeder steers steady to 1.00 higher. Feeder heifers firm to 1.00 higher. Buyer attendance moderate. Overall quality not as desirable as last week with a larger percentage of mixed good and choice on offer.

FEEDER STEERS: Small lot choice 297 lbs. 60.00. Choice 375-500 lbs. 55.25-56.00; 500-600 lbs. 53.00-55.75; 600-700 lbs. 50.00-53.25; 700-800 lbs. 47.75-51.00. Mixed good and choice and some choice compact 375-500 lbs. 53.00-55.25; 500-600 lbs. 50.00-53.00. Few lots standard and good 550-900 lb. holsteins 43.00-43.75.

FEEDER HEIFERS: Choice 300-500 lbs. 46.00-48.75; 500-600 lbs. 45.50-48.50. Mixed good and choice 375-525 lbs. 43.25-46.50.

Small lot good and choice cow and calf pairs 380.00 per pair.

Oklahoma Cattle

March 23, 1978

Thursday feeder cattle auction and weekly summary.

Estimated receipts	11,000
Same Day Last Week	12,902

Fairly active, feeder cattle and calves steady to 1.00 higher with most advance noted on feeder cattle over 600 lb.; majority receipts choice 450-800 lb. feeder steers on 400-700 lb. feeder heifers with moderate amount of receipts arriving from wheat pasture. Fairly large attendance buyers.

FEEDER STEERS: Choice 300-400 lb. 62.50-64.75; 400-500 lb. 58.75-61.50; 500-600 lb. 54.75-58.00, small lot 525 lb. at 59.70; 600-700 lb. 53.50-57.00; 700-800 lb. 52.50-55.00, package 727 lb. at 56.00; 800-950 lb. 53.00-54.00, part load fleshy 940 lb. at 49.70; mixed good and choice 300-500 lb. 54.00-58.50, part load thin 352 lb. at 61.00; 500-700 lb. 51.00-53.75; part load 907 lb. at 49.60; package good 694 lb. at 49.25; package good 867 lb. holstein steers at 45.00.

FEEDER HEIFERS: Choice 300-400 lb. 51.25-54.50, part load 379 lb. at 55.00; 400-500 lb. 49.00-53.50; 500-600 lb. 47.75-49.50; 600-700 lb. 46.75-49.25, part load 605 lb. at 50.00; 700-750 lb. 47.75-48.50; mixed good and choice 300-400 lb. 48.00-50.00; 400-500 lb. 47.00-49.00; 500-600 lb. 45.00-47.00; few good 400-600 lb. 42.00-45.25.

FOR THE WEEK: Compared to late last week, feeder cattle under 600 lb. closed steady to firm, feeder cattle over 600 lb. 1.00-2.00 higher; slaughter cows closed weak to 1.00 lower, late sales utility and commercial 2-3 31.25-35.75, cutter 1-3 29.00-31.50; bulls closed 1.00-2.00 lower, late sales yg 1-2 1000-1700 lb. 39.00-41.00; salable receipts near 26,500 head compared to 28,560 head last week and 17,951 head the same week a year ago. Cows and bulls near 8 per cent of cattle receipts, feeders near 92 per cent of the total.

Pa. Weekly Summary

Harrisburg, Pa.
March 24, 1978

CATTLE 8321. Compared with 8611 a week ago, 8043 a year ago. Compared to last Friday's summary, slaughter steers 25 cents to $1 higher, spots to $1.75 higher. Slaugher heifers uneven. Slaughter cows mostly $1-2 lower. Slaughter bullocks steady to weak. Slaughter bulls steady to $1 lower. High Choice & Prime YG 3-4 slaughter steers 51.75-53.50, Choice YG 2-4, 47.75-52.25, Good 42.00-48.50, Standard 37.00-42.00, few Utility 33.00-37.00. Choice YG slaughter heifers 41.00-47.00, Good 37.00-42.00, Standard 32.00-37.00, few Utility 30.00-33.00. Utility & Commercial Cutter slaughter cows 32.00-35.00, few 37.00, Cutters 29.50-33.50, Canners & Low Cutters 27.00-29.50, few early sales to 32.00, Shells down to 22.00. Few Choice slaughter bullocks 43.00-48.00, Good 39.75-44.00, Standard 37.00-41.00, few Utility 31.00-37.00. Yield Grade No. 1 1100-2200 lbs. slaughter bulls 39.00-45.00, Yield Grade No. 2 1000-1650 lbs. 37.00-42.00.

FEEDER CATTLE: Choice 300-700 lbs. steers 48.00-51.00, Good 300-800 lbs. 38.00-49.00, Good & Choice 300-700 lbs. heifers 34.00-43.00, few to 46.00, Good & Choice 300-750 lbs. bulls 40.00-51.00.

(Turn to Page 14)

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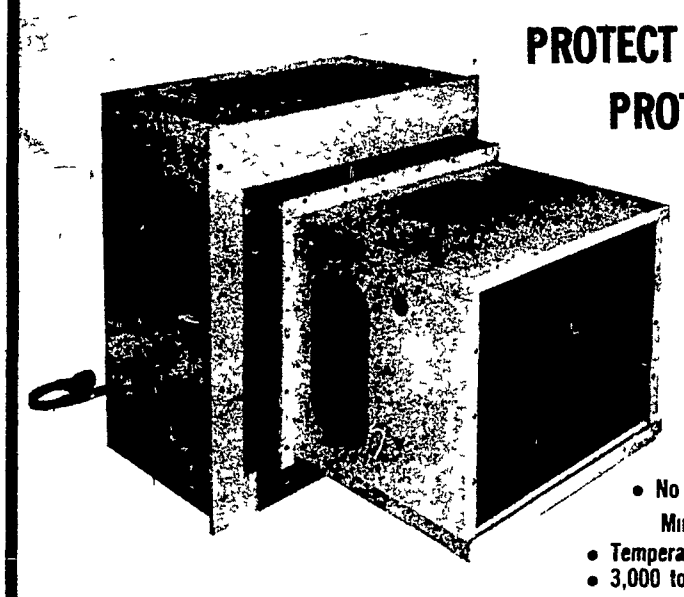

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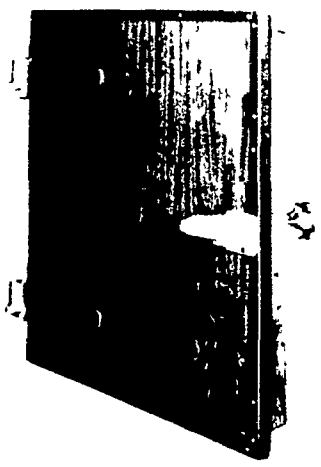

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CHAPEL-BANK APACHE Fresh 11/19/77 with 2nd calf (63.3 3.5 on last test).

ROUND OAK RAG APPLE ELEVATION +80 due with 2nd calf 5/9/78 to Astro Galaxy 2-4 323 12,840 516 4.0. Dam Famous Duke over 118,000. 2nd Dam 85 Agie Keystone over 150,000.

PACLAMAR CHRISTMAS fresh 11/24/77 with 1st calf. Bred 2/1/78 to Sevens J, milking well. Dam Seiling Rockman daughter.

ROUND OAK RAG APPLE ELEVATION due with 1st calf 8/9/78 to Bootmaker. Dam Paclamar Capsule.

CHAPEL-BANK APACHE fresh 12/19/78 with 2nd calf (55 4.9 on last test).

ROUND OAK RAG APPLE ELEVATION due with 1st calf 7/18/78 to Paclamar Christmas. Dam Junell Comet Ivanhoe Charlie.

PENSTATE IVANHOE STAR due with 1st calf in May.

HANOVER-HILL CITATION STAR +81 fresh 3/2/78 milking well.

ROUND OAK RAG APPLE ELEVATION due with 1st calf May.

GREEN-GOLD TIDY MASTER +81 fresh 3/1/78, milking well.

PACLAMAR CHRISTMAS due with 1st calf 8/10/78 to a Rockman son. Dam Vigo Citerion.

ROUND OAK RAG APPLE ELEVATION +81 due with 2nd calf 5/25/78 to Marquis King 2-0 365, 18,483 785. 4.2. Dam Kingpin granddaughter, 3 recs. over 800.

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Berks 4-H'ers get new programs

By LAUREL SCHAEFFER
Staff Correspondent

LEESPORT — The Berks County 4-H program started March 18 at the Berks County Agricultural Center with a day of workshops designed to introduce new programs and a review of 4-H projects of the past.

New leaders had the opportunity to attend workshops covering topics dealing with various situations and how to make their total programs well rounded and interesting to the 4-H'ers. Two new programs being offered deal with radio and public affairs leadership. Barbara Straton, Extension assistant, explained the public affairs leadership program to teenagers between 16 and 19 years of age. This program is designed to get the older teens involved in their local government by teaching leadership skills, community functions and problem solving methods. Participants in the program will also be encouraged to take part in practicum experiences in public leadership such as sitting in on a local planning commissions, attending a city council meeting or coordinating a local service project, and to also take several field trips to the County Courthouse, prison facilities, and municipal projects.

Other workshops dealt with play acting, making equipment for home recreation and new laws for cars and bicycles.

Senator Michael O'Pake attended the kick-off and informed the 4-H leaders of their importance and part in government. O'Pake explained to the group that government isn't all bad, but that what is heard by the public is the one per cent that is, as with many other things. The senator urged the young people to get involved by registering to vote when elibable, and encouraging them to get involved in the grassroots of government.

Darvin Boyd, director of the Agri-financing Department of National Central Bank, sponsored the kick-off to recognize 4-H leaders and encourage the 4-H'ers to continue in this "very worthwhile program."

Helping to get Berks County 4-H off to a good year were, left to right, Darvin Boyd of National Central Bank and Senator Michael O'Pake. With them is Berks County's Outstanding 4-H'er Janis Malsbury.
conrad weiser ffa

Livestock market and auction news

(Continued from Page 13)

CALVES 4495. Compared to 4624 last week, 4625 a year ago. Vealers $3 to 8 lower. Few Prime vealers 73.00-86.00, Choice 60.00-74.00, few to 80.00, Good 52.00-65.00, Standard & Good 110-130 lbs. 38.00-55.00, 90-110 lbs. 32.00-44.00, Standard 70-90 lbs. 28.00-35.00, Utility 50-110 lbs. 15.00-30.00.

FARM CALVES: Holstein bulls 90-120 lbs. 39.00-61.00, Holstein heifers 85-115 lbs. 34.00-60.00.

HOGS 7791. Compared to 8753 a week ago and 7138 a year ago. Barrows and gilts $2-3 lower. US No. 1-2 200-240 lbs. barrows and gilts 47.00-49.25, No. 1-3 200-250 lbs. 45.00-47.50. No. 2-3 190-260 lbs. 44.00-46.50, No. 2-4 260-325 lbs. 40.00-44.25, No. 1-3 140-190 lbs. 37.00-43.00. SOWS $1-2 lower. US No. 1-3 300-575 lbs. sows 37.00-41.00, No. 2-3 300-650 lbs. 30.00-37.00. BOARS 25.00-33.00.

FEEDER PIGS 1226. Compared to 1226 a week ago and 1273 a year ago. US No. 1-3 20-35 lbs. feeder pigs 19.00-38.00 per head, No. 1-3 35-50 lbs. 27.00-45.00, few No. 1-3 50-85 lbs. 45.00-52.00.

GRADED FEEDER PIGS 1305 head. All sales per hundredweight. Compared with 2477 last week, and 1154 a year ago. Mostly $6-8 higher, spots to $12 higher.

US 1-2 25-45 lbs. 117.00-127.00, 45-70 lbs. 91.00-119.00. 2-3 25-45 lbs. 100.00-122.00, 45-65 lbs. 84.00-100.00. Few 75-85 lbs. 75.00-76.00.

SHEEP 3655. Compared to 3010 a week ago, 584 a year ago. Bulk of supply spring slaughter lambs. Spring Choice 20-40 lbs. 90.00-140.00, 40-60 lbs. 75.00-115.00, 60-90 lbs. 65.00-85.00, Wooled Choice 70-90 lbs. 60.00-71.00, Good 60-110 lbs. 45.00-65.00, Slaughter ewes 10.00-27.50, few down to $5.00.

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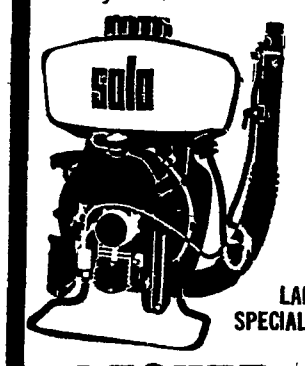

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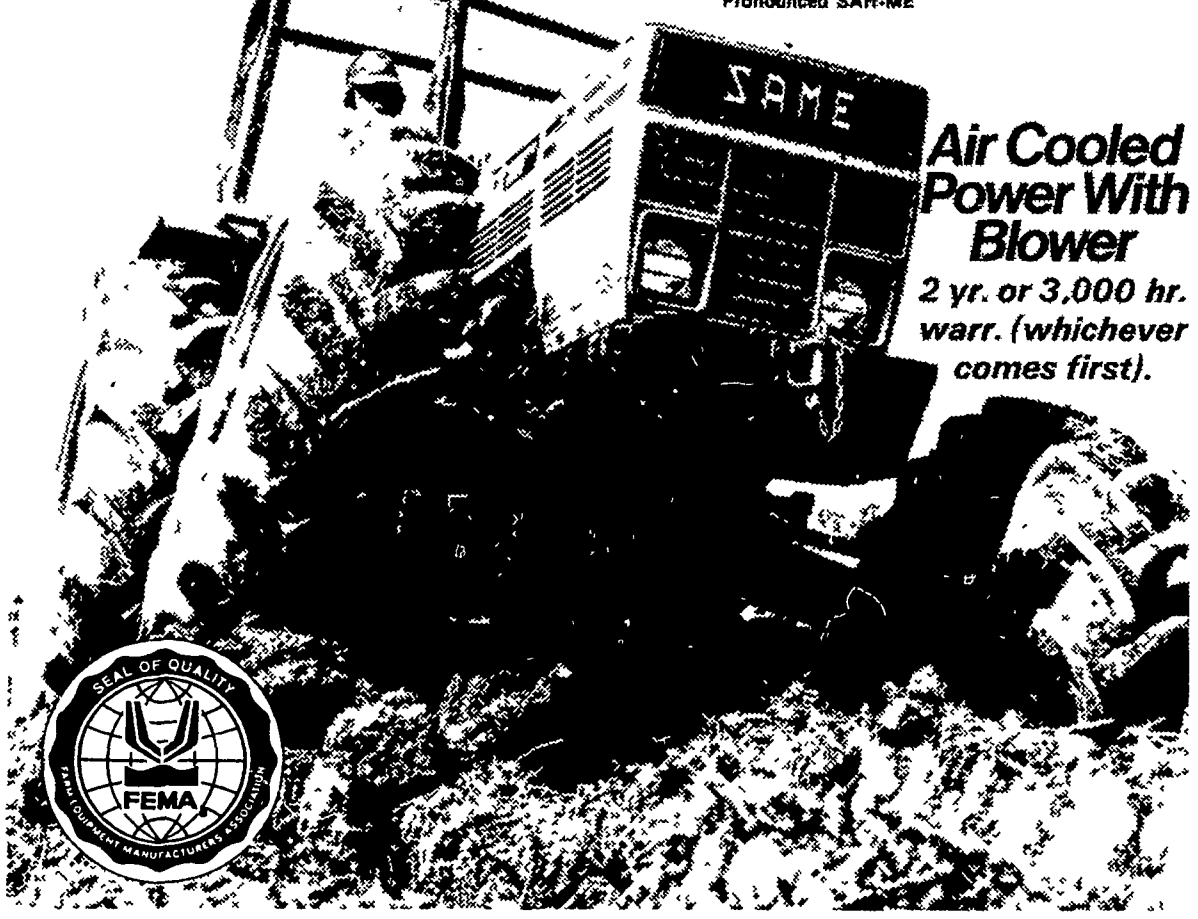

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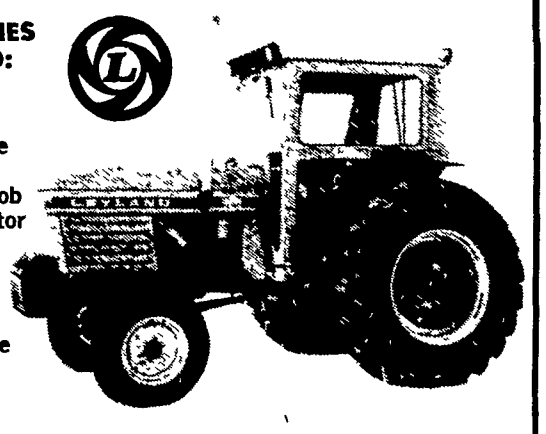

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MEDICINE AND MANAGEMENT

By CARL TROOP, VMD

Ventilation now more important than ever

With the first few days of Spring-like weather behind us and who knows what ahead in the changeover from Winter to Spring our thoughts should turn to the comfort of our animals over this rapidly changeable period.

The Winter weather this year was generally very favorable as far as being healthful. It was cold but consistantly cold and usually not too humid. Even barns without good ventilation, even barns without any ventilation remained fairly comfortable. The next few weeks are going to be different and are going to require more attention to ventilation to assure comfortable living conditions.

As stated in previous columns, proper ventilation is extremely important for a healthy environment and at this time of year it becomes almost critical. Exhaust fans are the ideal means of ventilating a closed building. And the best rule of thumb to determine if ventilation is adequate is to simply put yourself where the animals are for a few minutes and decide for yourself if you are completely comfortable. Does it feel stuffy? Are there burning ammonia fumes? Can you feel any cold drafts? If you feel uncomfortable, just remember, these are the conditions the animals must live in 24 hours a day.

With exhaust fans, air inlet openings should be small and scattered throughout the building. Any large inlets may create drafts and will also allow too large a proportion of the air coming in through a few places. Where there are no exhaust fans, openings for ventilation should always be away from the prevailing winds. But wind direction can change rapidly as well as temperature this time of year. One can leave the building in the evening with it being quite comfortable and arrive the next morning with it either being bone chilling cold and drafty or too stuffy to even breathe. This time of year it is important to keep one ear tuned to the 12 hour weather forecast and adjust the ventilation accordingly. If calling for rapidly dropping temperatures overnight, provide less ventilation opening than you normally would to accomodate for the overnight change. If calling for rising temperatures be sure the barn is not closed up tight as this could produce a very unhealthy condition by the time you return. Another prediction to listen for is changes in wind direction as a barn left comfortable in the morning or evening could be full of drafts by the time you return eight hours later.

Another item to consider at this time is whether your ventilation is adequate. The addition of one or a few exhaust fans could make a world of difference in a building and soon pay for themselves in the improved health of the animals.

The next few weeks are good pneumonia weather. Still not quite nice enough for the animals to be out but sometimes almost too warm for them to stay in. Rapid changes are going to add stress to the situation. So whether it be poultry, swine, cattle, or guinea pigs or rabbits even, whatever the livestock, particular attention to ventilation; yes, even at the expense of a little field time, will repay itself many times over.

Potatoes down

HARRISBURG – Stocks of potatoes held in storage in Pennsylvania by growers, local dealers and processors on March 1 are estimated at 1,600,000 cwt., according to the Pennsylvania Crop Reporting Service. The stocks are 16 per cent less than the March 1, 1977 revised figure.

Disappearance during February this year totaled 800,000 cwt., compared to 1,000,000 cwt. disappearance for the same period last year.

In the eight eastern states, March 1 stocks of potatoes totaled 18.8 million cwt., up 19 per cent from a year ago.

Stocks of potatoes for all uses held in storage by growers, local dealers and processors in all U.S. fall production states totaled 121.3 million cwt. on March 1. This is six per cent above a year earlier and 17 per cent more than in 1976.

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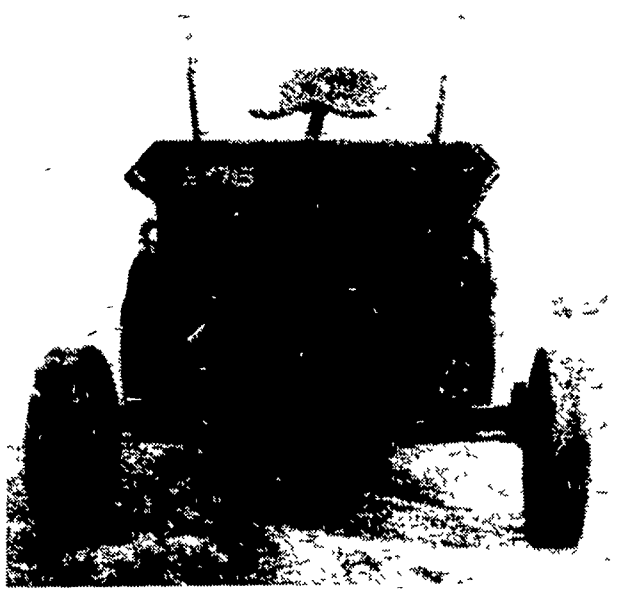

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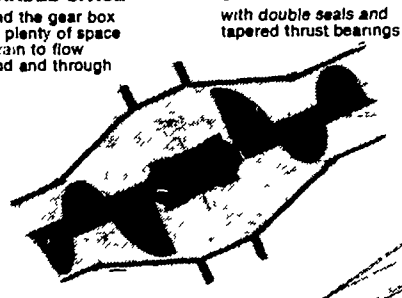

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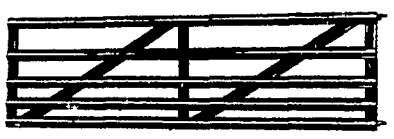

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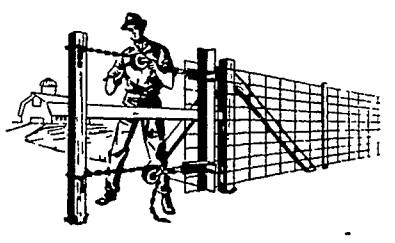

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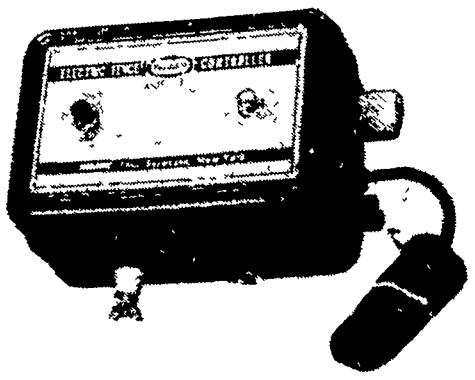

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AGWAY

Livestock covered at part-time farmer program

By KENDACE BORRY

LANCASTER – The first educational program designed especially for part-time farmers was held last Saturday, March 18, at the Lancaster Farm and Home Center. Sponosred by the Lancaster County Cooperative Extension Service, the morning sessions were meant especially for those people who farm while also working somewhere else.

One session held for the part-time farmers dealt with livestock. Led by County Agent Max Smith, the farmers were told points and given hints to increase their efficiency in raising different types of livestock.

Speaking of hogs, Smith noted that Lancaster County is a big hog producing county. There is a good market for hogs and a ready demand.

Looking to the future, Smith doesn't expect the market to be as good in the next few years. He believes the market prices may go down because of the increasing supply of hogs.

When buying young pigs, he stated that it is very important to get health papers with them. If buying the pigs weighing 30 to 40 lbs., the animals need to be kept warm, and need protection against the cold until they weigh between 50 and 60 lbs.

Pigs should be started on a growing ration consisting of more protein and corn. As the pigs are being finished for market, less protein should be used.

One important thing to remember about pigs is not to feed them uncooked garbage, especially uncooked meat. The practice of doing so could cause hog cholera–the most dreaded hog disease, for which there is no cure.

Pigs should be wormed, Smith explained. He recommended that a veterinarian be consulted, and added that most pigs are wormy.

To finish a pig, he can be put on a self-feeder. For best results, Smith recommended that a hog is ready for market when he weighs between 200 and 240 lbs.

Thinking of the Summer months, Smith thought that a bank barn is the best place to keep a pig. Hogs need protection from the hot sun, he stated, because they have no sweat glands.

Like all animals, pigs need minerals and they can be given free choice.

Speaking of pest control, Smith told the farmers to watch for body lice. They should be sprayed for, and a veterinarian should be consulted if they become a problem.

Mange, another pest problem, can cause a pig to lose weight. The mange should be treated as soon as possible.

Alfalfa and clover makes the best pasture if the farmer desires to put his pigs out.

Smith recommended the use of crossbreds because he believes they will gain weight faster and have a meaty carcass. When choosing a pig, he stated that the animal should be healthy, alert, have a shiny coat, be of good flesh, and be bright eyed and frisky.

Turning to the raising of sheep, Smith stated that he believes sheep can be doing better than they are presently. Lancaster County is the third highest in the state for sheep population.

The most important thing that sheep need to be healthy, he noted, is good pasture in the Summer months and good hay over the Winter. Therefore a sound hay and pasture program is needed. The best hay for sheep is clover or alfalfa legume hay.

To become involved in the sheep business, a good-sized healthy ewe flock is needed. Smith favors western ewes,

Max Smith

from the plain states, weighing about 100 to 110 lbs., and costing about $50. These should be bred to a mutton type ram to get fast growing lambs.

If think of raising purebreds, Smith noted that a market for the sheep is needed.

Stomach worm control is a must for sheep as a good worming program is needed. Ewes should be wormed in the Spring and Fall, and lambs should be wormed every four to six weeks.

The primary market for lambs is the Easter market, Smith explained. Early lambs do best.

Speaking on pastures for sheep, he recommended a bluegrass, orchard grass, and timothy pasture. If pasturing on clover and alfalfa, he warned farmers to watch the animals for bloat when the crop is wet. Silage is okay for sheep if not frozen or moldy. Wheat bran or molasses is needed in the feed ration to make a good laxative feed.

Shearing of the sheep should take place in March or early April. The lambs will be able to milk better and the shearing makes better mothers of the ewes. The sheep will notice the weather more and come in earlier in the bad weather giving more protection to the lambs.

Mentioning the care of wool, Smith said that sheep growers should hope for approximately seven to eight pounds of wool per sheep. The wool should be dry and clean and wrapped with paper twine, with the flesh side out. Smith recommended that for the best prices the wool should be taken to a wool pool such as those in Carlisle and Reading. Until then, it should be kept in a dry clean place.

Market lambs should have a creep feeder. Extra cracked corn, bran, and oats should be put in their ration so that they gain weight faster. Lambs should be weaned when three to four months old and weighing 60 to 80 lbs.

Sheep farmers should buy the best ram they can find, Smith stated. He added that a good ram has size, is straight in the legs, and has good muscle. A yearling ram, he noted, can service 35 to 40 ewes.

Smith favors rams

(Turn to Page 23)

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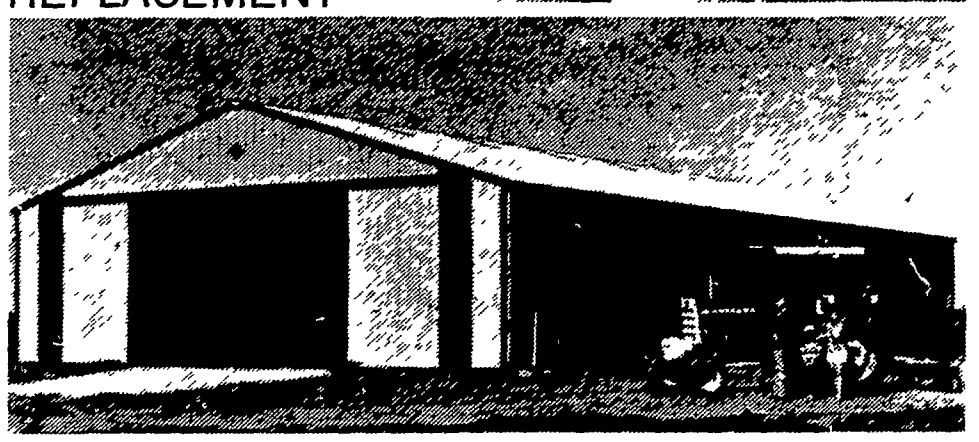

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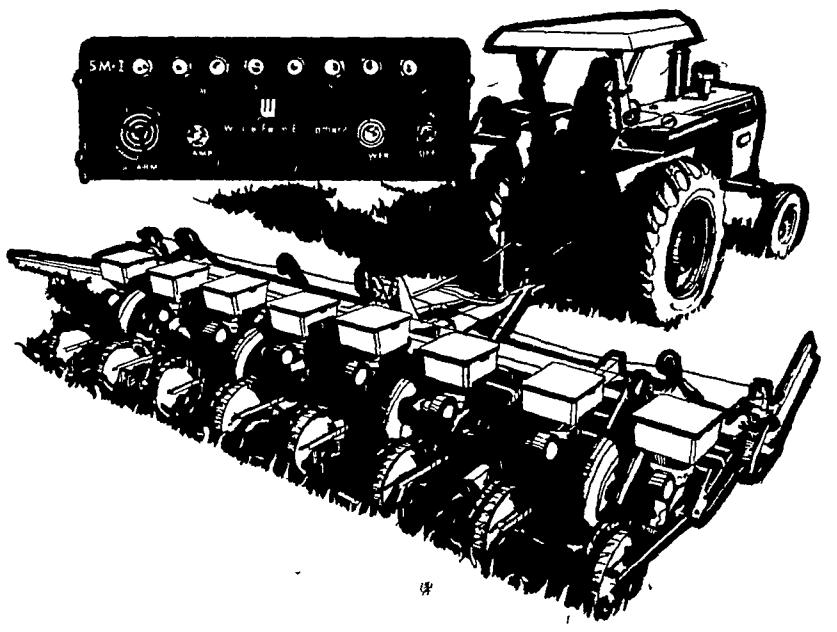

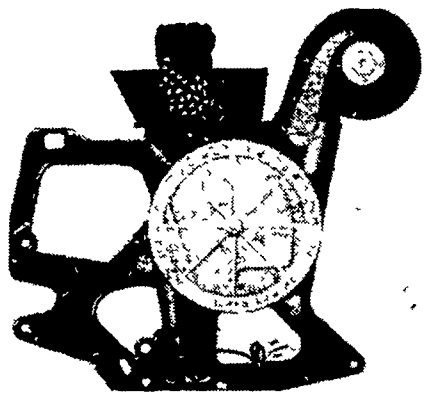

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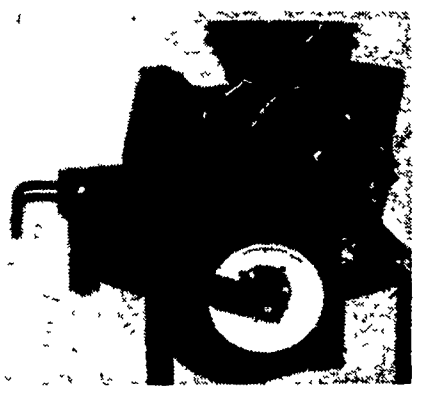

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Market lamb

(Continued from Page 1)

ticular holiday market because the Greeks eat strictly lamb.

According to butchers and livestock market officials spoken to this week, Easter is one of the biggest lamb and goat markets held all year. This Monday, Lancaster Stockyards sold over 1000 Spring lambs and 150 goats and on Wednesday auctioned off about 125 lambs for the Easter trade. During the Summer months the average number of fat lambs runs about 300 at that market, according to Horace Plank with Walter M. Dunlap & Sons, Inc.

Keister's Middleburg Auction Sales Inc. was another auction which held a special Easter sale. They numbered 550 lambs and goats this year at their sale, when, normally, at other times of the year they only average 35 to 40 such animals.

New Holland Sales Stables held special sales both this week and last week. Last Thursday's sale had about 500 lambs and 65 goats with choice lambs ranging from $1 to $1.40 per pound. This Thursday's sale of 270 lambs and 80 goats commanded prices of $1 to $1.14 per pound for lambs.

Abram Diffenbach, owner, estimates that lambs will be coming to the sale barn right through to the Greek Easter and getting much the same prices as they did for these markets.

Most of these animals go th the major Eastern Seaboard cities such as New York and Philadelphia. The buyers, themselves, come from all over the eastern seaboard.

One such buyer is George Dealaman, whose wholesale business, Dealaman Enterprises Inc., Warren, N.J., deals mainly in suckling pigs, baby lambs, and kid goats. Between the Italian and Greek Easters Dealaman will slaughter about 2000 goats and lambs. His average for the rest of the year is about 40 per week.

Most of the animals he slaughters will go to New York City. Some of the New York trade prefers to buy the slaughtered animal with the hide on for preserving purposes. If a sale is made in this fashion, the coat must be curry combed and completely clean, free of all contamination, and inspected thoroughly, according to Elmo Manieri, a butcher from Bechtelsville, Pa.

Ninty per cent of Manieri's trade goes to Philadelphia, and he mostly tries to sell his meat completely dressed.

Lamb and goat is sold either whole, halved, or quartered, and is prepared in a multitude of ways. On the average, these little animals will yield about 72 per cent when dressed.

Raising goats and lambs for the Easter market can sometimes be tricky. This year was a little more difficult than others because the holiday came so early.

Paul Deiter, Manheim R7, who owns 300 Suffolk and three-way crossbred ewes, starts lambing the first of September through until the end of March. He sells to a Christmas lamb trade, as well. He admits it is definitely more difficult to get the early lambs and suggests with a laugh that the more ewes you have, the better off you are. Deiter's secret is to take the ram away from the flock in late October, keep the ewes and ram separate all Winter, and then put the ram back the first of April.

With his Spring lambs, Deiter cashes in his lighter animals for the Italian Easter since this ethnic group prefer this type of animal, and he holds onto some bigger lambs for the Greek Easter, which is a market for slightly heavier lambs.

Although the prices are good for this holday market, Deiter admits that there's not too much profit in these little animals.

"I figure I should get $40 to $45 with lambs, and depending on the market, these little lambs get close to that," he says.

Raising goats for the Easter market takes a calendar and some figuring. According to Roy and LaVerne Mentzer, New Holland R2, the animals should be bred at the end of August and beginning of September for Easter kids. This is the natural time for goats to breed (they breed in three-week cycles from September through mid-February), so this is not as difficult as getting them to breed in the Fall. The most important factor is knowing when the holidays fall each year.

The Mentzers are milking 35 does and have 83 goats including yearlings, bucks, kids, and dry females. They sell their Easter kids to a buyer directly off the farm, therefore saving them time, shipping costs, and commission. They also sell for the Christmas trade. Both agree that Easter is their best market.

Another market at this time of year is for goats as Eater pets. For a more detailed information on this subject, refer to a feature article eleswhere in this section of Lancaster Farming.

These market lambs were sold at auction on Monday.

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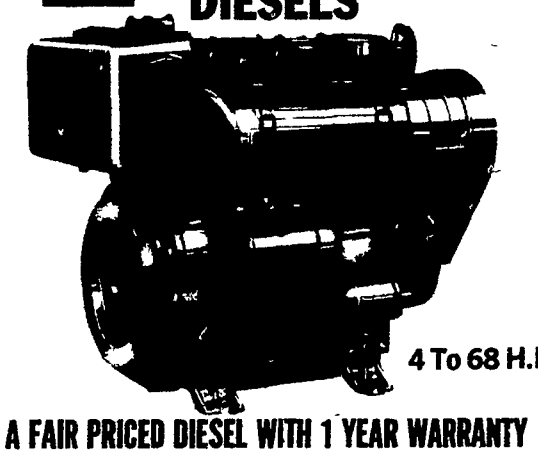

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Solanco salutes top FFA members

By DIETER KRIEG

QUARRYVILLE – A one acre corn harvest of 209 bushels per acre is just one of numerous achievements which gave Solanco senior Les Hershey the distinguished honor of being named the Star Keystone Farmer of the Solanco FFA Chapter. It was one of several awards the 17-year old youth received during a parent-member recognition banquet held here a week ago at the high school.

Solanco, a school which is regarded as having one of the most successful vocational agriculture programs in the state, honored about twenty of its members, including eight Keystone Farmers. They were: Les Hershey, the son of Mr. and Mrs. Floyd Hershey, Kirkwood; Dan Hershberger, the son of Mr. and Mrs. Robert Hershberger, Quarryville R4; Brent Hess, the son of Mr. and Mrs. Herbert Hess, Quarryville R2; Sam Long, the son of Mr. and Mrs. Samuel Long, Peach Bottom R2; David Ramsay, the son of Mr. and Mrs. John Ramsay; Peach Bottom R1; John Groff, the son of Mr. and Mrs. John Groff, Christiana R2; Charles Blevins, the son of Mrs. Carrie Blevins, Kirkwood R1; and Ron Clark, the son of Mr. and Mrs. Robert Clark, Quarryville R2.

Solanco's top FFA members include, left to right, Les Hershey, Stanley Vasco, Sam Long, Dan Hershberger, Charles Blevins and Brent Hess. Hershey was named outstanding vo-ag student and Star Keystone Farmer.

Former Solanco FFA President Randy Ranck, right, congratulates Jeff Rutt, honored at the recent Solanco FFA banquet for being a National FFA Proficiency Award winner in dairy production. He placed second in Pennsylvania. Both Rutt and Ranck are 1976 graduates of Solanco High School.

Hershey, the Star Keystone Farmer of the group, also was named the most outstanding vo-ag student at Solanco. The honor came to him from the Farm Women No. 20 of southern Lancaster County. His corn production yield of 209 bushels per acre earned him a trophy sponsored by Cope and Weaver, area dealer for International Harvester farm equipment. In addition, the Kirkwood youth was singled out for state and county FFA Project Book achievements.

Another multiple award winner was Gary Eberly, the son of Mr. and Mrs. Jay Eberly, Quarryville R1. Aside from being named the Star Chapter Farmer, the young man won an FFA Foundation medal in crop production.

The list of multiple award recipients continued with Dan Hershberger, who earned the Keystone Degree, a special dairy award from Ross H. Rohrer and Sons Feeds, FFA Foundation

(Turn to Page 36)

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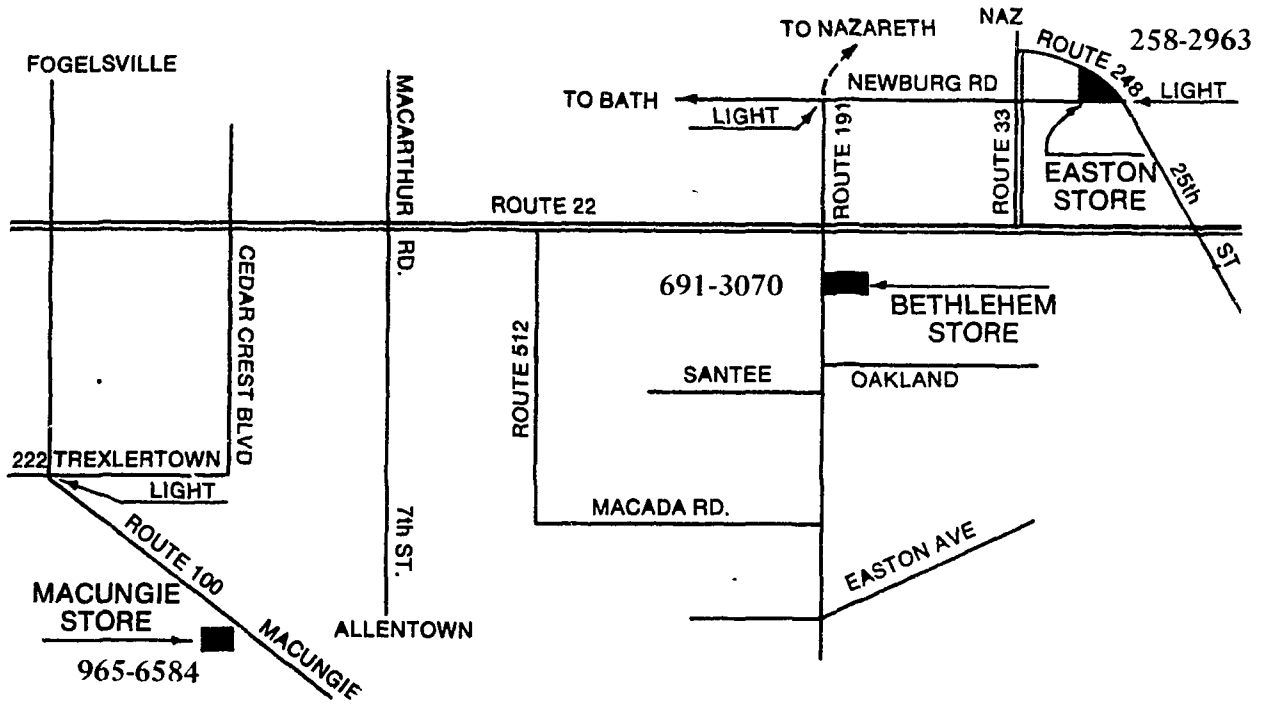

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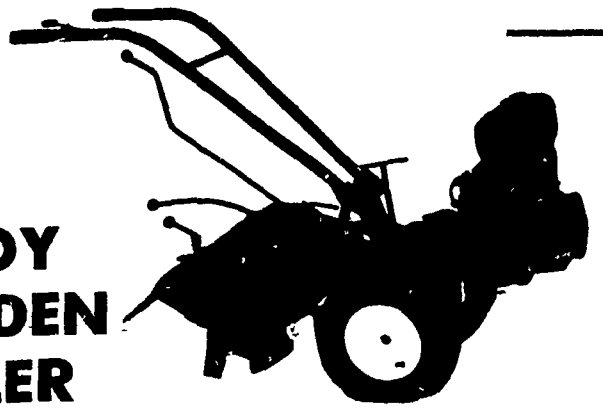

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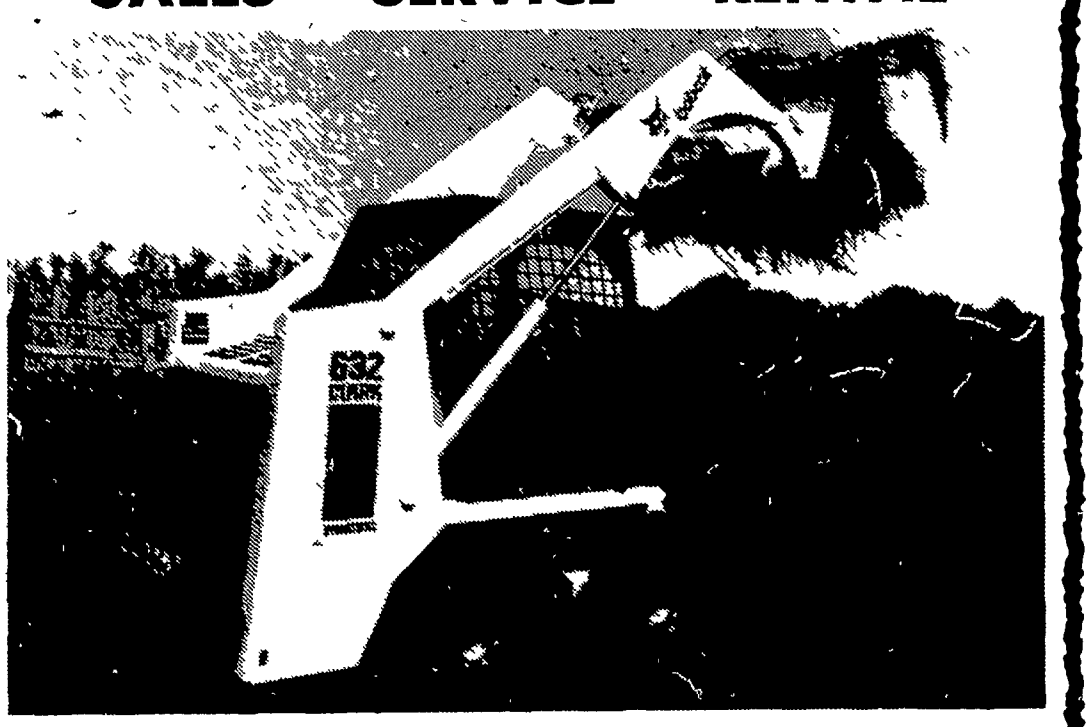

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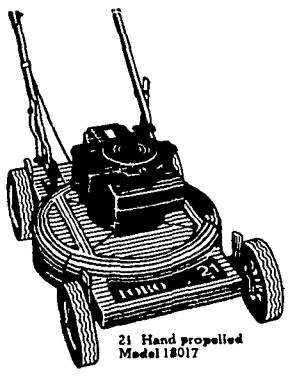

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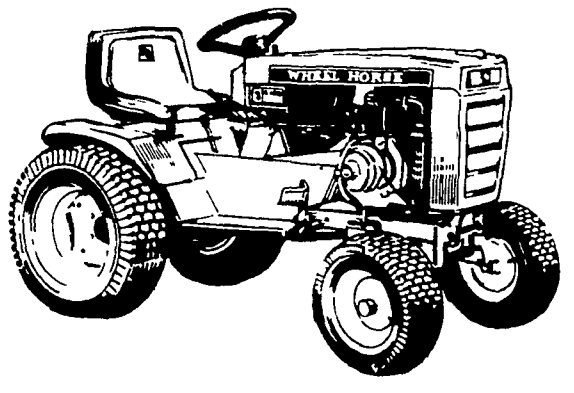

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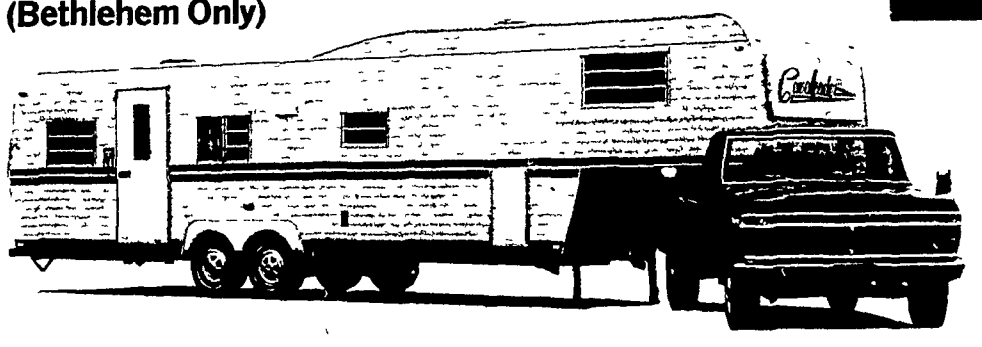

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Raising rabbits

(Continued from Page 1)

Duane has to keep his rabbits "almost perfect". Besides having nice fur, the rabbits can't be cut or marked in any form or they will be rejected and sold for meat.

The rabbit pens are cleaned once or twice a week, depending on the type of pen. Most of his pens have a sloped tray underneath them which is hosed down with water. The water carries the droppings to a spouting which drains into the meadow near the barn. This simple system of manure handling adds to the cleanliness of the animals.

Duane's right hand man in his operation is his 11-year old brother Delmar. Delmar helps with the cleaning of the pens and also feeds the rabbits on occasion.

One word of advice Duane had for would-be rabbit raisers concerned sick rabbits. "If you have a sick rabbit, get it out, away from the other rabbits right away," he stated. "Rabbits are one animal that disease can spread through rapidly."

A preventive step Duane follows to stop disease is the application of neo-terramyacin to the rabbits once a month for a week. The liquid is given through the water line. Neo-terramyacin also aids in getting bigger litters, and keeps the rabbits in fine shape, he added.

Another preventive measure is the use of disinfectant. Duane disinfects all the nesting boxes and any rabbit pens where there was a sick rabbit.

Duane keeps three bucks and approximately 27 does in his operation. He starts to breed his does when they are seven pounds, stating that if bred when weighing less, the rabbits will give birth to dead young.

He looks for bucks that are big and nice, he explained. They should also have nice fur. Does should basically have the same characteristics.

When the does are ready to nest, he places a nesting box in that individual's pen. He then checks the rabbit twice a day to make sure that she is doing okay. According to Duane, most rabbits are good mothers.

The rabbits are bred five times a year. Five weeks after a litter is born, the doe is put in with the buck. At eight weeks of age, the young are removed, and three weeks later, a new litter is born.

All Duane's rabbits are named. "Just about any name will fit a rabbit," he explained. So if one looks on the name cards of the rows of his white bunnies, he will meet Thumper, Venus, Pluto, Salty, Pinky, Bittersweet, Witty, Softy,, Flipper...

Duane Martin, the son of Mr. and Mrs. Roy B. Martin, Manheim R4, raises rabbits year-round as one of his FFA projects.

4-H'ers stress energy savings

WASHINGTON, D.C. – American 4-H youths polled recently think that America has an energy crisis. In a survey conducted at the National 4-H Center in Washington, D,C., 181 out of 306 interviewed said that wide-spread conservation is the best answer to America's energy bind. However, only 20 of the youths recommended a need for severe changes in lifestyle.

Most of the youths were willing to give up swimming pools and air conditioning. A lesser number was willing to cut back on family vacations, transportation, television, and radio.

The survey was conducted by Carol Curtin and Kelli Jo Seten, University of Illinois students who were once members of 4-H. Youth interviewed or completing questionnaires were from Illinois, Indiana, Iowa, Louisiana, Minnesota, Missouri, New Mexico, New York, North Carolina, Ohio, Tennessee, Vermont, and Wisconsin.

Conservation is the main focus of the 4-H "Petroleum Power" program sponsored by the Amoco Foundation, Inc. For over 30 years the program has encouraged 4-H members to learn about the use and conservation of energy on the farm.

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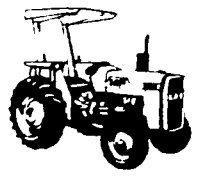

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Record keeping can save you money at tax time

By SALLY BAIR
Staff Writer

LANCASTER – A good farm record keeping system can be the key to saving you money when income tax time comes around each year. And the more detailed the records, the better they will serve you.

At a program sponsored by the Farm Management Business Analysis Service of the Pennsylvania Farmers' Association Wednesday, Zone Manager I. Raymond Kuni, Jr., said that good records are a necessity, but "What you get out of your system will only be as good as what you put in."

The very first step in a farming enterprise Kuni said is to separate the farm account and the personal account, and establish two checking accounts. Since the checkbook is the central point for a record keeping system, Kuni said that all receipts should be deposited through the account and all expenses paid out of the account.

The checkbook stub should contain enough information for later support. Kuni said that if payments are made to the bank, the stub should indicate the purpose - social security payments or loan payments. Loan payments should not be deducted from a deposit, because that is confusing to the accounting system, a separate check should be used. To meet the needs of cash expenses, Kuni said a petty cash fund should be established by writing a check and keeping that amount in a specific place. When money is taken from petty cash it should be replaced with a slip telling how the money was spent.

A check alone is not enough support for an Internal Revenue Service audit, Kuni said. There must

J. Raymond Kuni

be a bill to corroborate it. Not even a note on the check is sufficient for a disputed item.

As bills are paid, they should be marked with the amount, the date paid and the check number, then filed. A file folder can be established for major categories of bills for easy filing.

Kuni said that bills, and all records, must be available for three years for a possible IRS audit. Three years is also the amount of time in which an amendment to your tax return can be filed.

There is no real determination when an IRS audit is likely to occur. Kuni said there are "Taxpayer compliance audit's in which taxpayers are selected at random within certain categories and their records are examined closely. These careful audits are done around the country and the information gleaned is used to establish upper and lower "limits" within certain categories of farming, for instance. Then when regular returns go through the computers a red flag will call attention to any return which does not fall between the upper and lower limits determined through the audits. Such a return will be audited.

There are also just random selection of names for audits, and if any government money has been received by a taxpayer, his returns will probably be audited to be sure the money appears on the returns as income.

Posting is very important to the overall record keeping system, and Kuni said posting should be done on a monthly basis. This allows it to be done without a great accumulation of bills and it can be done along with reconciling the monthly bank statement.

It is important to establish a routine record keeping, and it is easiest if the recordkeeping is done in a specific place. "More and more farm business officers are being established, "Kuni said. If the space is used "regularly and exclusively" for farm business it is a tax deductible item. Kuni added, "It must appear like a business office," including having equipment like a desk, file cabinet and other necessary items for keeping records. Kuni strongly recommended the use of a fireproof storage container for items which are kept at home, but which are valuable papers.

In posting, Kuni said that income should only be recorded as received and expenses should only be recorded when a payment is made. All expenses and income should be allocated to the proper categories in a farm account book.

It became very clear that every expense related to farming should be itemized in farm records, including specialized clothing like coveralls and steel-toed work shoes. Also records should be kept of expenses of traveling to farm business meetings, banquets and traveling for other farm business. Kuni also showed that personal accounts should be carefully kept and expenses like medical and dental noted in the accounts.

Proper records are important not only for filing a correct tax return - without overpaying taxes - but also for proper analysis of the business and as a financial statement to aid in obtaining credit.

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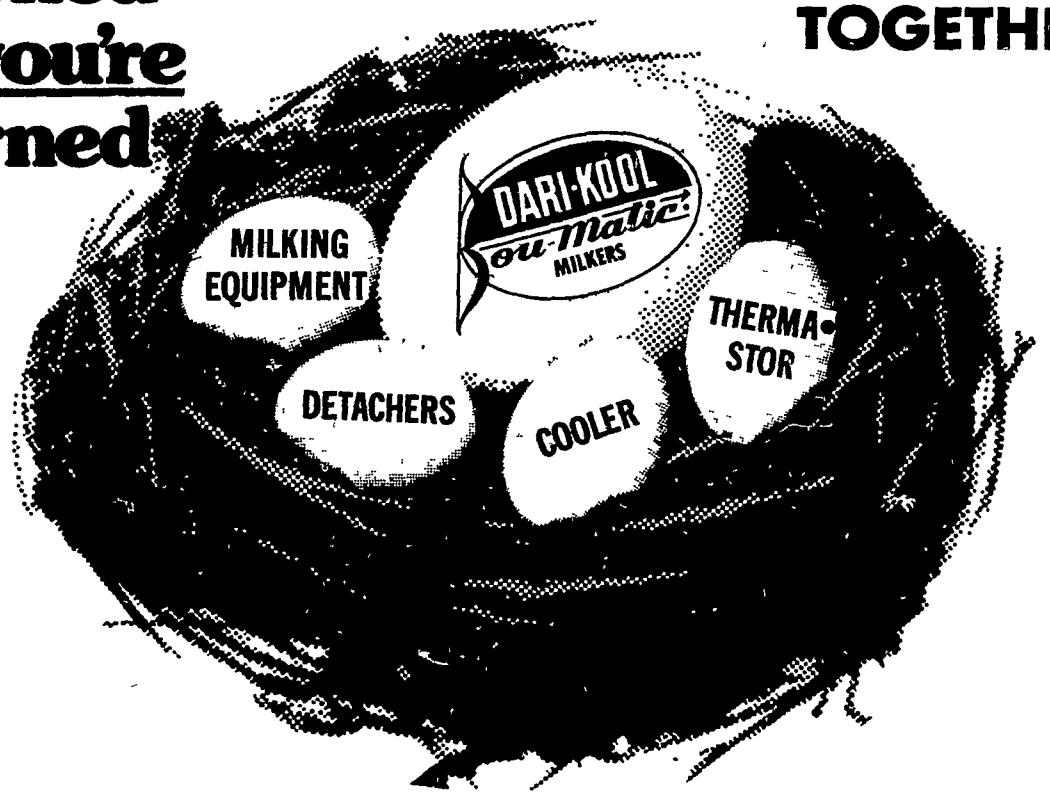

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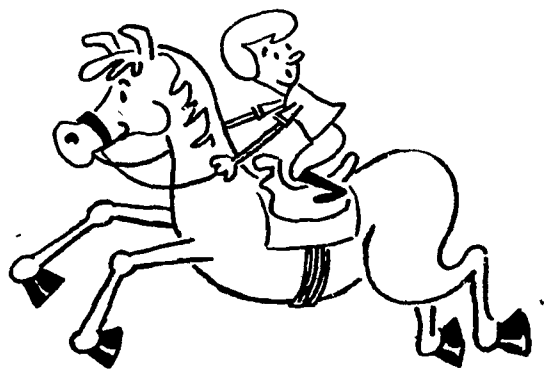

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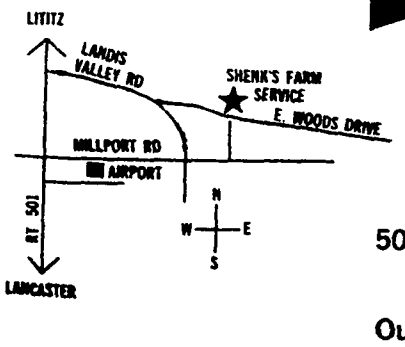

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Livestock

(Continued from Page 18)

wearing a marking apron in the Fall, with the color of the apron being changed every two weeks. That way the farmer can tell if the ewes are settling.

Ewes should be flushed at breeding time. This is accomplished by either feeding them grain or putting them on a good grass pasture. The practice of flushing will increase the number of twin lambs born.

The ewe should be separated from the flock when lambing, Smith noted. It is important that the lamb gets that first milk rich in colostrum. If it is cold, a heat lamp should be used.

Nursing ewes should get extra grain, up to two pounds per day for ewes with twins.

Switching to the raising of beef, Smith dwelt on steer feeders. He stated that prices should be higher next year, both for selling the cattle and buying replacements. He noted that he thought it was hard to make a profit on steers without using silage. However, if feeding grain, he stated that it helps if one can raise his own corn and barley. Pasture, too, should be utilized.

Corn, barley, and protein, are the foundation for feeding steer rations. Corn silage is better to use than grass silage.

Cattle should be sold at choice grade, when the cattle weigh around 1000 lbs. To help keep grain costs down, Smith urged cattle farmers to be efficient, bringing the cattle along as fast as possible. Limited hay should be given to the steers.

Water obstructions hearing set

HARRISBURG — The Environmental Quality Board will hold a public hearing April 6 on proposed changes to State Regulations on water obstructions.

The hearing will be held at 9:30 a.m. in the second floor conference room of the Fulton Bank Building, Third and Locust Streets, Harrisburg.

The proposed revisions would eliminate Chapter 105 of the Department's regulations in its entirely and extensively revise the regulations, including changes to the format and organization of the Chapter.

The current regulations, adopted in 1971, generally simply restate statutory language and contain few standards for construction of water obstructions other than dams, bridges and culverts.

The proposed regulations would go into much more detail and also would include detailed standards for design, construction, operation and maintenance of dams including 1974 Corps of Engineers guidelines for hydrologic evaluation of dams.

The hydrologic evaluation would be a new requirement and would icrease the cost of dam construction. Dams would be classified according to size and hazard potential and design flood criteria would be specific on that basis.

Persons interested in testifying at the hearing should call or write the Environmental Quality Board, Box 2357, Harrisburg, PA 17120, telephone (717) 787-4526.

Other interested persons are invited to submit written comments to the Board with a copy to Walter A. Lyon, Director, Bureau of Water Quality Management, Department of Environmental Resources, Box 2063, Harrisburg, PA 17120 within 30 days after the hearing.

Copies of the proposed regulation may be obtained from the Environmental Quality Board.

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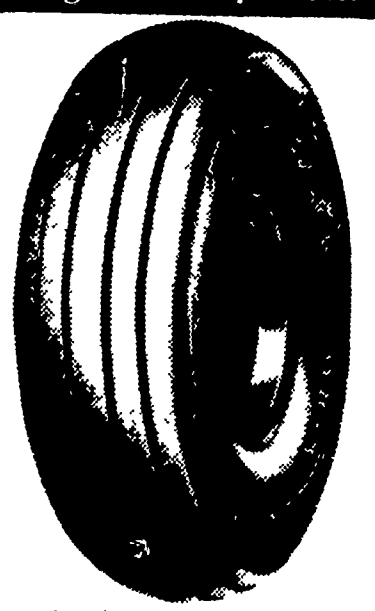

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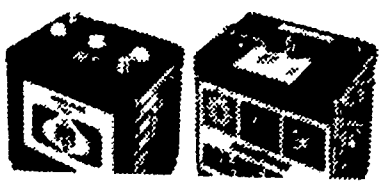

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Blue Mt. FFA honors its members and parents

SCHUYLKILL HAVEN – The Blue Mountain Future Farmers of America chapter held its annual parent/member banquet recently. Approximately 250 people attended with toastmaster Robert Sauers, chapter president.

The highlight of the evening came with the awards program. The first to be awarded were the honorary chapter farmer certificates. For helping the chapter and its members Gilbert Feeg of Hamburg; Karl Kramer of Orwigsburg; and the cafeteria staff were the recipients of the 1978 honors.

Winning the three coveted awards of the evening were: Dennis Fiddler, Pottsville, and Kent Heffner, star greenhands; Robert Sauers, Orwigsburg, star chapter farmer; and Dennis Derstine, Summit Station, and Mike Sinitsky, Orwigsburg, star county farmers.

Other award winners recognized during the evening included: Mike Selter, Schuylkill Haven, public speaking; Howard Simms, Schulykill Haven, forestry management; Wil Des Rosiers, Deer Lake, farm forestry; Glenn Kimmel, Auburn, ornamental horticulture; Jim Dunn, New Ringgold, poultry; Don Derstine, Schuylkill Haven, crop production; Ed Gruver, New Ringgold, ag processing; Bill Herring, Schuylkill Haven, swine production; Dennis Derstine, Schuylkill Haven, placement in ag processing; Eric Werner, Orwigsburg, agribusiness; Agnes Konkus, Pottsville, ag products sales and service; Charles Jones, Friedensburg, farm safety; Jim Stein, Orwigsburg, home improvement; Steve Miko, Schuylkill Haven, farm mechanics; Gerald Des Rosiers, Deer Lake, soil and water management.

Blue Mountain FFA president Robert Sauers presents Steve Detweiler a greenhand certificate. Also involved in the ceremonies at the recent 34th annual chapter awards banquet were (left to right) Mike Seltzer, chapter vice president; Ken Heffner, Dennis Fidler, Daryl Snyder, John Bohrman, and Paul Kingston.

Project book awards went to: Gerald Des Rosiers, Deer Lake; Steve Miko, Jim Stein, Charles Jones, Kevin Shire, Auburn; Richard Frey, New Ringgold; Agnes Konkus, Eric Werner, Art, Schwenk, New Ringgold; Brian Heim, New Ringgold; Duane Faust, Deer Lake; Dave Halabura, Orwigsburg; and Dennis Derstine.

Earning officer pins were Harold Fryer, New Ringgold, conductor; Donald Derstine, chaplain; James Dunn, New Ringgold, reporter; Glenn Kimmel, sentinel; Wil Des Rosiers, treasurer; Howard Simms, secretary; Mike Seltzer, vice president; and Robert Sauers, president.

Kirby Horst, Lebanon, state FFA chaplain, was great speaker for the evening.

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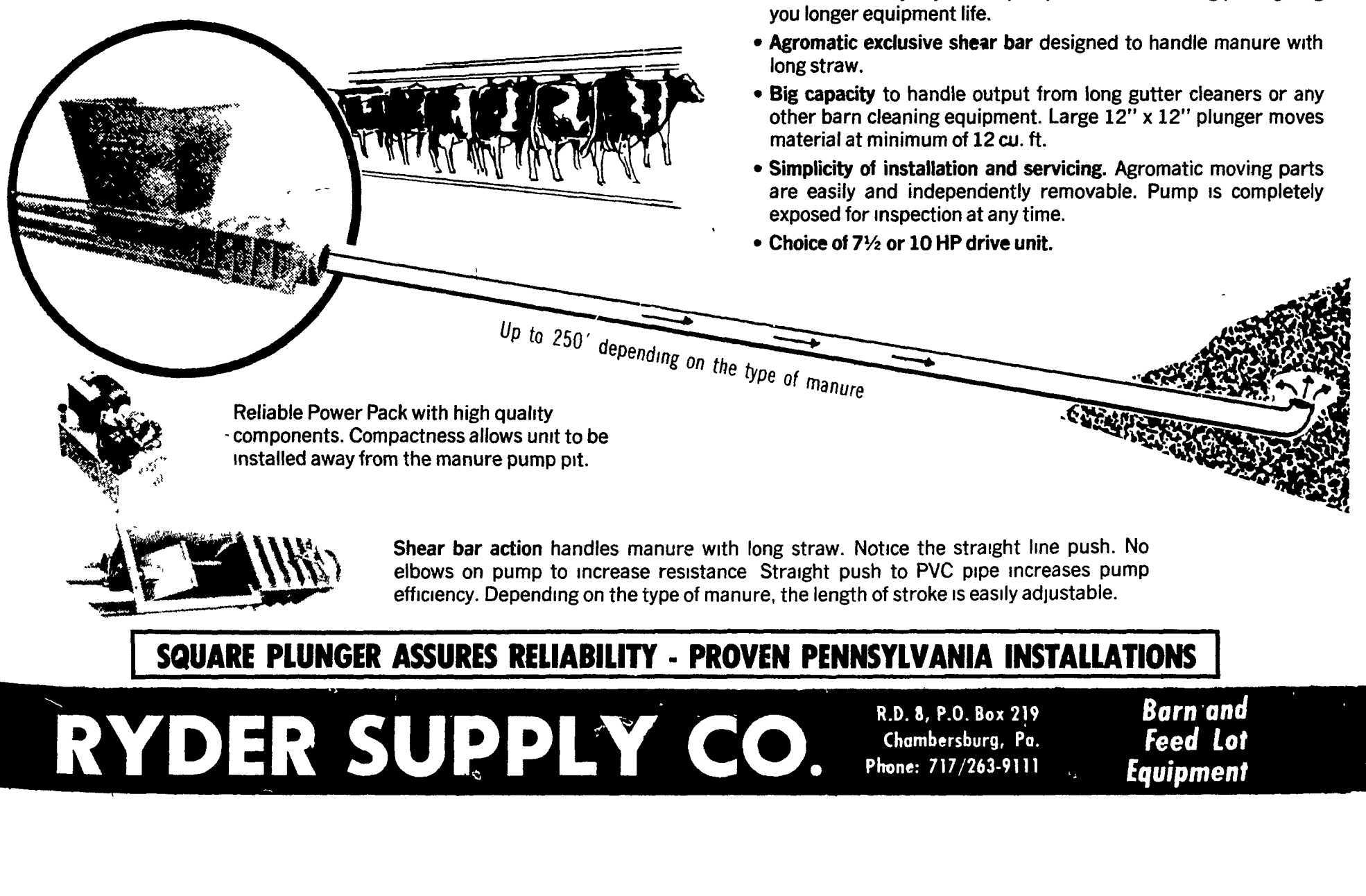

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Hog brucellosis program requiring identification of slaughter swine

WASHINGTON, D.C. – Starting March 23 all sows and boars over six months of age that are shipped across state lines for slaughter must be identified by tattoos or ear tags, a U.S. Department of Agriculture veterinarian has announced.

Dr. F. J. Mulhern, Administrator for USDA's Animal and Plant Health Inspection Service (APHIS) reminded producers and market operators that the success of the swine brucellosis eradication program hinges on the identification of sows and boars tested for brucellosis through the Market Swine Testing (MST) program.

Under the MST program, sows and boars are tested at slaughter. When a reactor is found, the identified animal is traced to the farm of origin. The herd owner is then advised of his problem and arrangements are made to test the herd – without charge – and free it of brucellosis.

If infected animals are found in the herd of origin, the owner can be paid indemnity on those animals in addition to their market value. The rate is $25 per head for registered animals and $10 per head for grade breeding animals.

"The swine brucellosis MST program pinpoints the problem herds for testing and eliminates the costly and time consuming work of testing all herds," Dr. Mulhern added. Only 0.4 per cent of the swine tested for brucellosis in 1977 were found to be infected.

Swine transported across state lines for breeding purposes must be tested and found free of brucellosis within 30 days prior to shipment, or come from a validated brucellosis-free herd or area. The following states are validated swine brucellosis-free: Colorado, Iowa, Maine, Minnesota, Montana, Nevada, New Hampshire, Oregon, South Dakota, Utah, Washington, Wisconsin and Wyoming.

xxx

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USDA grain storage modified

WASHINGTON, D.C. – The U.S. Department of Agriculture will modify, beginning July 1, its current system for determining grain storage rates under contracts with the Commodity Credit Corporation (CCC).

Ray Fitzergald, executive vice president of the CCC and administrator of the Agricultural Stabilization and Conservation Service (ASCS), said the storage rate system applies to grain and rice owned or under loan by CCC and stored in commercial warehouses under the Uniform Grain Storage Agreement (UGSA) or the Uniform Rice Storage Agreement (URSA).

Under the current offer rate system, warehouse operators may charge different storage rates as long as the rates charged the government are no higher than rates charged to other customers.

The following modifications will be made in the offer rate system:

–Storage and handling charges will be deducted from commodity loans;

–Rates offered for CCC-owned and CCC-loan commodities will be the same, with an allowance for insurance on CCC-loan grain and rice;

–Rates will be reviewed and subject to negotiation;

–Rates accepted will be open for public review in ASCS state anc county offices;

--CCC will accept decreases in storage and handling rates;

–The schedule of rates under UGSA will be modified to reduce the number of comingled storage rates required; and

–Under URSA, storage rates will continue to be submitted for identity preserved, modified commingled and commingled storage.

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Farm Calendar

(Continued from Page 10)

meeting, Octorara Church, Parkesburg.
Farm financial management clinic, 9:30 a.m. to 3 p.m. at the Lancaster Farm and Home Center.
York County Horticulture meeting, 7 p.m. at the 4-H Center, Bair.
Maryland State Calf Sale, by Holstein Association, 7:30 p.m. at Frederick Fairgrounds.
Corn and grain storage, drying and handling meeting at 1:15 p.m. at the 4-H Center, off Route 263, south of Lansdale, Montgomery County.
Regular monthly meeting of the Berks County Conservation District, at the Ag Center west of Reading, 2 p.m.
Hinkletown Adult Farmers meeting on corn management, at the Hinkletown Alternative School, 7:30 p.m.
Dover Young Farmers meeting, 7:45 p.m. at the high school's vo-ag shop. Topic: care and feeding of dry cows and feeding of minerals.
York County 4-H horticulture club meets.

Wednesday, March 29

Farm financial management meeting at the Farm and Home Center, Lancaster from 9:30 a.m. to 3 p.m. Runs to Thursday, March 30, 9:30 a.m. to 3 p.m.

Thursday, March 30

Pennsylvania Poultry Federation annual banquet, 6 p.m. at the Host Farm Resort.
Manheim and Ephrata Area Young Farmers manure management tour to area farms. Jerry Bodman, Penn State, will lead discussion on handling, transportation and spreading. Other Young Farmers invited too, meet at Ephrata Junior High 8:45 a.m.
Elizabethtown Young Farmers meeting on new machinery, 7:30 p.m. at the high school's ag shop.
Lancaster County 4-H Gardening leader workshop, 7:30 p.m. at the Farm and Home Center.
Pennsylvania Holstein Association State Calf Sale, Harrisburg Farm Show Building.
Pennsylvania Farmers Association Women's Conference, Toftrees, State College, 9:30 a.m. to 4 p.m.
Farm Financial management clinic, 9:30 a.m. to 3 p.m. at the Farm and Home Center, Lancaster.
Martic Hills Watershed Association meets, 7:30 p.m. at the Marticville Elementary School.
Kennard-Dale Young Farmers meeting on ASCS farm programs, 8 p.m. at the high school near Fawn Grove.
Pequea Valley FFA annual banquet, 6:45 at Harvest Drive Restaurant.
Manor Young Farmers banquet.

Friday, March 31

Pennsylvania's Performance Tested Bull Sale, noon, at the Meat Evaluation Center, Penn State University, University Park.
Manheim Young Farmers meeting on conservation practices and family night dinner at 7 p.m., Penryn Fire Hall.
Pennsylvania Holstein Association Bred Heifer Sale and State Show, Harrisburg Farm Show Building. Show at 5 p.m.
Eastern Milk Producers meeting, 7 p.m. at the Felton, Del. Fire Hall.
Berks-Lehigh FLBA/PCA Stockholders meeting, Holiday Inn West, Allentown.
Pennsylvania Jersey Cattle Club holds annual meeting today and tomorrow at Holiday Inn, Chambersburg.
Octorara Young Farmers awards banquet, 6:30 p.m. at the Cochranville Fire Hall.

Saturday, April 1

Pennsylvania Jersey meeting continues in Chambersburg at the Holiday Inn.
Lancaster County sheep meetings, 9:30 a.m. at John Kimbark's, Manheim R4, and at 1:30 p.m. at Graystone Manor Stables, 2302 New Holland Pike, Lancaster. Ben Morgan, livestock specialist from Penn State is guest speaker.

Blaker appointed

Russell Blaker

FREDERICKSBURG, — A Harrisburg man has been named plant personnel manager for Grimes Poultry Processing Corporation, a division of Pennfield Corporation, Lancaster.

Russel R. Blaker, Harrisburg, was recently appointed personnel head according to Norman Williamson, director, employee relations for Pennfield.

Grimes Poultry Processing Corporation is located in Fredericksburg, Pa.

Pennfield promotes woman

EPHRATA — An Ephrata woman has been named Forecasting and Planning Supervisor for Pennfield Corporation's Egg Division.

Marlene Stick, Lancaster, was recently promoted to the newly-created post, according to Fred Pontz, Marketing Manager for the division. Formerly Administrative Sales Assistant, Mrs. Stick will now be responsible for preparation of sales forecasts and daily egg processing production schedules at the Ephrata facility.

Marlene Stick

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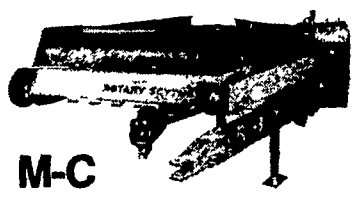

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Baby goats make good Easter pets -- no kidding

Bottle feeding two of their goat kids are Roberta, 11, (left) and Brenda Demler, 12. Each year the Demlers sell eight to 10 of their goat kids for Easter pets.

By JOANNE SPAHR

NEWMANSTOWN – "My wife gets upset when people call and want a kid goat for slaughter," states Lewis Demler, Newmanstown R1. Demler, a computer systems analyst, has been raising goats for four years and selling kid goats at Easter for three of those four. But, unlike most animals involved in the Easter trade, Demler's goats don't go for slaughter.

"I don't bottle feed those babies just to have somebody slaughter them," says quiet and demure Mrs. Demler with a defined firmness in her voice.

All told, the Demlers have five does and one billy they use to kid for Easter, and their two children Roberta and Brenda each have a purebred animal they show in 4-H. The Demlers' Easter animals are crossbreds, and from the five does they get an average of eight to 10 kids for sale as pets each Easter.

"They make good Easter pets," Demler states. "They're good for children, and people need gifts now that chicks can't be sold and rabbits have to be eight weeks of age." Since the rabbits are ready for slaughter at 10 weeks old, there isn't much time for a child to enjoy that type of animal.

"Goats are also loveable," states Demler. "Although you have to have a set-up for a larger animal, a goat is a handleable pet."

The Demlers say rural families purchase many of their goats, and tell of one customer who owned a 30-cow dairy and wanted a goat for his child to play with and milk, as well.

Goats are also favored as pets because the owner gets a fringe benefit – they're good for weed control. Goats are not as good as sheep when it comes to cleaning up brush and scrub, but Demler says they don't have the odor that sheep do, either.

The Demlers will "let go" of their animals at six weeks, but they prefer to keep them to eight weeks of age. By that time the animals are weaned.

To bring their animals to the attention of interested individuals, they run one advertisement a year and find that they have to turn people down every year. According to Demler, most people prefer billies because they incorrectly assume that a doe will have to be milked when she gets older.

The prices the Demlers ask are $30 for kids up to six weeks and $35 to $40 over six weeks. These prices are higher than some at livestock markets, but the Demlers can furnish the buyer with a health certificate stating that the herd is TB and brucellosis free.

"A lot of people don't realize they can go to markets. And, if they do realize they can, they're leery of what they'll find there," he says.

Just as with other individuals who sell the kids for slaughter, the Demlers find Easter the best time of the year to market their animals.

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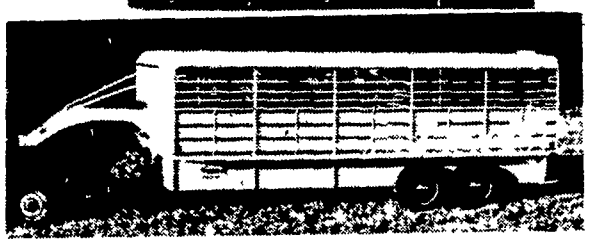

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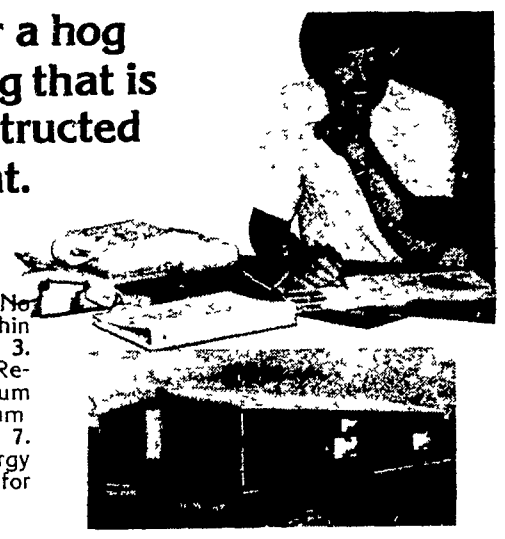

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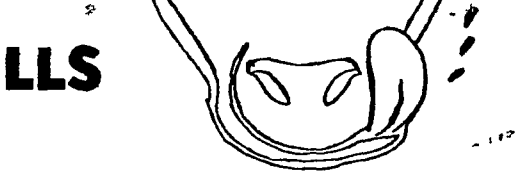

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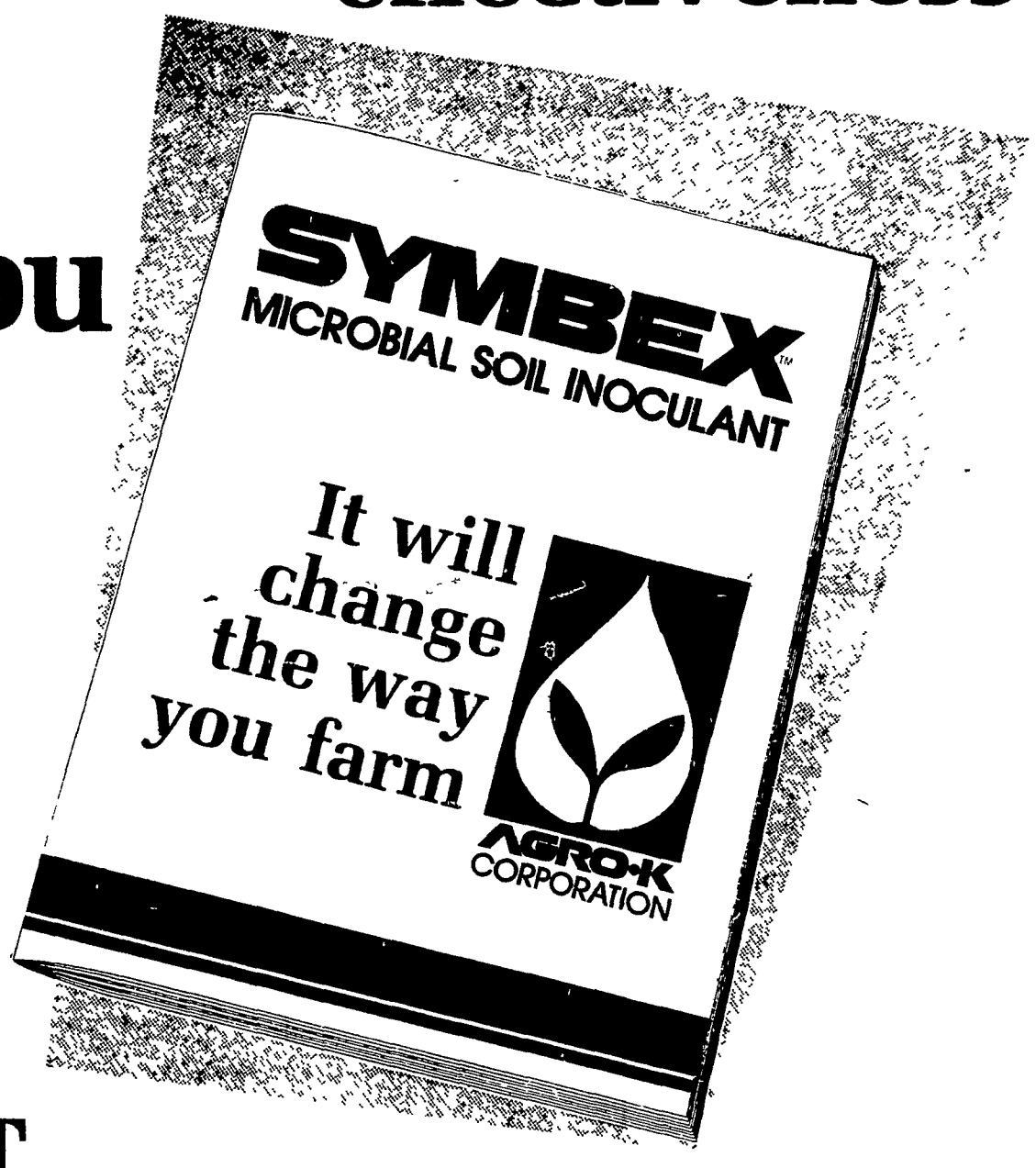

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Consumer group likes its bacon

STAMFORD, Conn. – The Consumer Alert Council has cautioned the U.S. Department of Agriculture against its apparent objective of forcing bacon in its present form off the market lest the Department face a consumer revolt of major proportions.

In a submission to USDA in response to the Department's request for comment on a proposal relating to use of nitrites in bacon processing, the Connecticut-based consumer group cited Assistant Secretary of Agriculture Carol Tucker Foreman's statement last August 31 that the Department's objective is to end use of nitrites in processing meat wherever their use results in formation of chemical compounds called nitrosamines.

Bacon is the only meat product fitting Foreman's description.

The controversy exists because the nitrites used to protect bacon from botulism contamination can form trace amounts of nitrosamines during cooking. These compounds, fed in large quantities, have been found to cause cancer in rats.

Ordinarily, the solution to such a problem would be to substitute something else for the nitrites. In this instance, however, that solution means doing away with bacon as it is presently known because the nitrites contribute not only to the safety of the bacon, but also to its unique flavor and appearance.

Although USDA expresses concern about the safety of nitrosamines, Consumer Alert said, "what the Department contemplates is not merely to alter a popular and valuable food product, but rather to eliminate totally its availability without clear and convincing documentation that consumers will be any safer or better off because of it."

The action under consideration by USDA, Consumer Alert said, also threatens to undermine the credibility of future regulatory efforts.

"This is not difficult to appreciate when one calls the Food & Drug Administration's effort to withdraw saccharin from the market," the consumer group argued. "There is no reason to doubt that public and press reaction would be the same to a bacon ban (as it was to the proposed saccharin ban) inasmuch as a person would have to consume 15,000 pounds of bacon containing 10 parts per billion nitrosamines each day for alifetime to duplicate the level that produced the tumors in the laboratory rats."

Consumer Alert said the issue involves a number of factors, including the facts that:

- A USDA-empaneled group of experts has reported that continued use of nitrites in meats is essential to the public health.

- Reduction of use of nitrites to too low a level will increase a risk of botulism.

- Nitrites are naturally occuring substances, with some 80 per cent of our individual intake resulting from swallowing our own saliva.

- Nitrites reaching the stomach are thought by a number of scientists to form naturally into nitrosamines in the digestive tract.

- Nitrosamines are found commonly in so many substances that removing them from bacon would have little practical effect on individual exposure.

The immediate controversy surrounds the USDA's definistion of what constitutes "zero" nitrosamine content of bacon. Until late in 1977, the accepted "zero" was less than 10 parts per billion. USDA, citing advancing technology for detecting and measuring trace amounts of nitrosamines, now defines, "zero" as less than 5 parts per billion.

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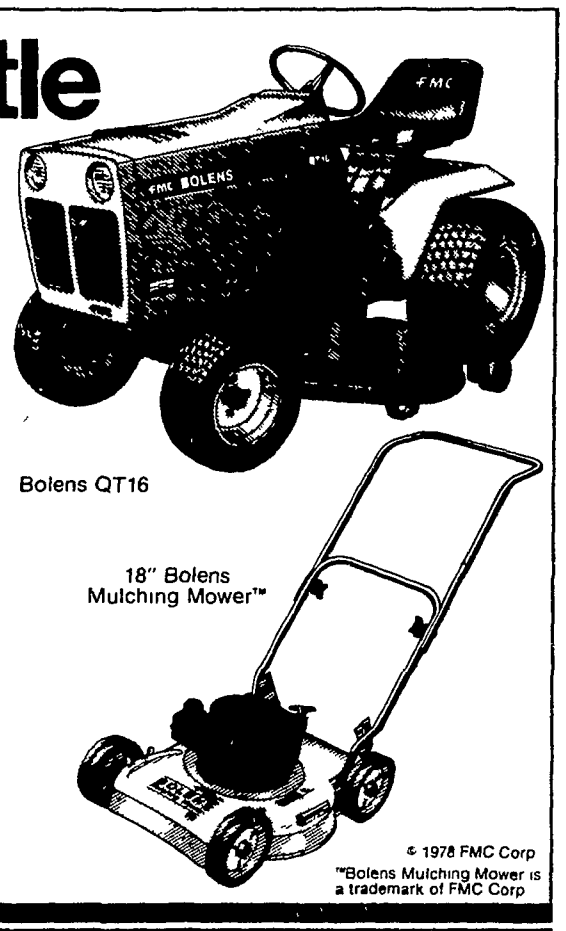

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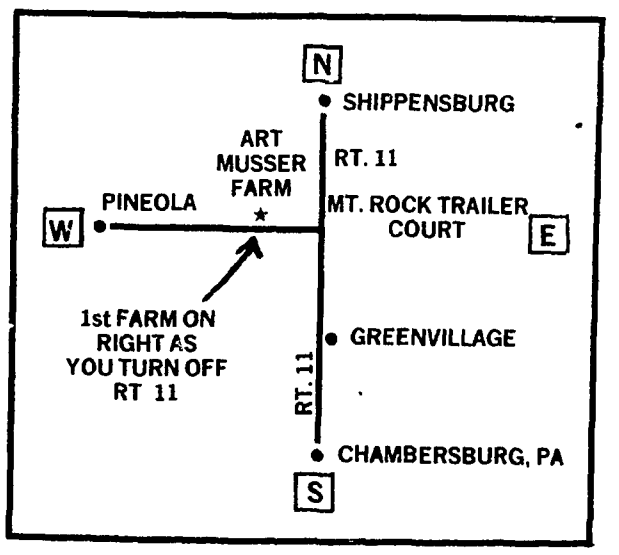

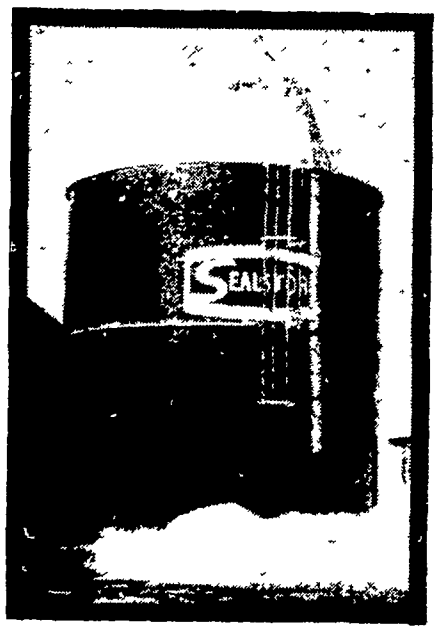

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Photo by Carol Henkel

Dr. Earl Butz, former U.S. Secretary of Agriculture, says the 1977 Farm Bill is a "stinker."

Butz

(Continued from Page 1)

Cracking one joke after another for the initial minutes of his speech and tossing out frequent barbs throughout the presentation, Butz kept his audience attentive and hungry for more of his famous brand of humor, wisdom and straightforward commentaries. But there was no doubt that the former USDA boss had a serious side too.

Crediting American farmers with the "marvelous achievement" of food production at a cost equivalent to the consumer of just 17 per cent of his net income, Butz was very emphatic that no one should think food prices were too high.

Food is a politcally appealing subject, Butz reminded his listeners, explaining why it makes the news so regularly whenever a price change takes place. He thinks it's grossly unfair and incorrect that food prices receive so much of the blame for inflation in the eyes of bureaucrats.

Butz's sharpest jabs of the evening were directed at the nation's current farm policy, one which he believes will jeopardize the American farmer's position in world trade. Food is the country's number one resource for foreign exchange, Butz exclaimed, but with the Farm Bill of 1977, our agricultural trade will rank behind competing countries. The reason, he says, is the stockpile commodities at home for the sake of protecting low prices to consumers. As far as the elimination of "boom and bust" economic cycles are concerned, Butz predicts the Farm Act of 1977 will eliminate the boom first. Government only levels down, not up, he said.

Critical of government bureaucrats in general, and such agencies as OSHA and FDA in particular, Butz said their actions hinder efficiency and the demands that will be required of farmers in years to come.

According to Butz, the world's population and demand for food will double in 30 years. "We won't meet the demand for increased food production with a cheap food policy," the ag spokesman warned.

Butz is confident that Americans can meet the challenges of the future if the government will stay off the citizens' backs. But that's easier said than done, he acknowledged. On the other hand, Butz praised the free enterprise and free market system and the concept of family farms. He credited this combination of business for accomplishing the "marvelous" food production in this country. Being in business for yourself is the strongest possible incentive, Butz said.

To those who may think it's evil to send our surplus food abroad in exchange for oil and other commodities needed here, Butz says the economy couldn't tolerate a discontinuation of food exports.

Butz praised American agriculture's efficiency and cited non-union practices as one of the chief reasons. He critized such tactics as putting two men in a locomotive or garbage truck, and have to rescue New York City from its financial woes. The reason the city received government loans is because the commercial banks wouldn't lend money, Butz said. The loan is no good he affirmed bluntly.

"We're getting the government back into the commodity business again ... with the Farm Act of 1977, an Act which I think is a stinker – an Act which I think involves the worst back-scratching that I've seen in the Congress in some time." Butz said many congressmen compromised and exchanged voting favors.

On the subject of the more than 3-month old coal miners' strike, Butz charged the American taxpayer has no business feeding the coal miner while he's off the job and able to work. Miners are cashing in on government welfare programs, however, and according to Butz, even the President of the United States is powerless to get the miners back to work.

Returning to the Farm Act of 1977, Butz charged that the United States has become the world's residual seller of farm commodities, bringing their products to market after competing nations such as Argentina, Australia and Canada have satisfied their requirements. "The government is back in the commodity business," he charged. "We're the world's primary warehouse, increasingly at taxpayers' expense."

Sharply critical of the

(Turn to Page 32)

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Award received

Arthur Brown and his wife were honored recently at the Lancaster County Conservation District Banquet. They were honored for their 40 years of service to the district.

Sheep management meeting set

LANCASTER – Two sheep management meetings are set for April 1, according to Max Smith, Lancaster County Extension Agent. The meetings, to be held in the barns on two farms, are for sheep producers throughout the area.

The morning meeting will be held on the farm at John C. Kimbark, Manheim R4. Beginning at 9:30 a.m., the meeting will cover sheep management, docking, drenching, castrating, and shearing. The farm is located on Rt. 72, north of Elstonville.

Greystone Manor Stables is the setting for the afternoon session which begins at 1:30 p.m. Good management of a sheep program will also be covered at this site. The Stables is located at 2302 New Holland Pike, Lancaster, one mile east of Eden.

Guest speaker at the meeting will be Ben Morgan, livestock Extension specialist Penn State. The meetings are sponsored by the Lancaster County Extension Service.

All sheep producers are invited to attend.

The proper management of raising healthy sheep will be discussed at two meetings set for April 1.

Butz

(Continued from Page 31)

huge grain reserves now being accumulated by the government, Butz said: they "were for the obvious purpose – make no mistake about it – of having commodities to move back into the market in a subsequent year when prices would otherwise rise; to make sure that never again do we have $5 wheat or $3 corn of $10 soybeans. Make no mistake about it, the very purpose of reserves is to move the commodities back in at the proper time."

Butz further charged that an official in Washington has announced that from now on the market oriented policies of previous administrations will not be followed. Instead, the drive is on to level the "boom" and "bust" tendencies in agriculture, Butz explained. The politics of the situation is, says Butz, that the booms will be leveled – the government never levels up, it levels down.

Butz continued his commentary with sharp criticism of President Carter, accusing him of challenging legislation with veto threats but rarely following through with them.

Critical as Butz is of Carter, he is full of praise for Bob Bergland, his successor at USDA. "Secretary Bergland is a very fine chap. He was a wonderful member of the House Agriculture Committee – conscientious, hard working, knowledgeable, perceptive. He deserves better than he's getting. He's been handed a mess of appointments at the top level that no secretary of agriculture could succeed with. Let me get specific – I'll mention Carol Foreman. Does that name mean anything to you?"

Butz described Ms. Foreman as "an extremely capable woman," and that he has had numerous confrontations with her in regards to agricultural policies. Known as a highly vocal consumer advocate, Ms. Foreman was instrumental in organizing the beef boycott of several years ago.

Butz says that Ms. Foreman's appointment as assistant secretary of agriculture is "the ultimate insult to farmers." He says she is one who fought hard for cheap food.

The former USDA chief says his former domain in now populated with environmentalists, and cites that fact as one reason Secretary Bergland can't operate effectively. Explaining the situation, Butz said he had to work with political appointees two. The difference was that with him they worked in the back, and now they work "out front."

Pa. apples preferred

UNIVERSITY PARK – Food shoppers in a typical Pennsylvania city prefer locally grown apples over apples from the chief competitive state of Washington, according to a survey by economists at Penn State. Local apples came out ahead of Washington fruit in sales volume and taste tests in a study by College of Agriculture personnel at University Park.

Consumers in the survey chose Pennsylvania apples primarily for firmness, crispness, and juiciness. Research personnel making the study agreed that the physical condition of the Pennsylvania apples was superior. All apples sold during the test were Red Delicious.

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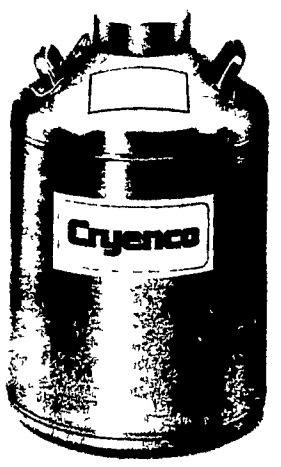

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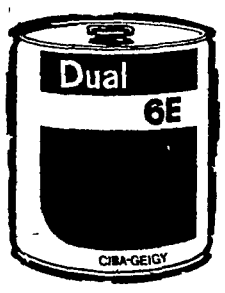

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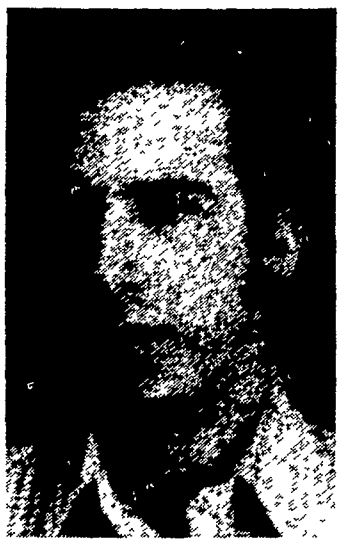


Paul Yingling

Hoober hires Yingling

INTERCOURSE – The sales department of C. B. Hoober & Son Inc. announces the addition of Paul L. Yingling to the wholegoods sales staff. Yingling is formerly of Martinsburg, where he was a dairy farmer. A 1971 graduate of Penn State University with an associate degree in agriculture business and farm management, Yingling operated in partnership a 250 acre farm with 75 dairy cows. In 1968 he was awarded the Keystone Farmer Degree and was a finalist in the Pennsylvania Holstein Association's Distinguished Jr. Member Club. In 1976 Mr. and Mrs. Yingling were the first place winners in the Interstate Milk Producers Young Cooperators Program.

Yingling and his family have been active members of the Clover Creek Church of the Brethren. Paul and his wife, Cindy, are the parents of two children; Mark, age 3 and Amy Jo, 9 months.

Cloud seeding limited

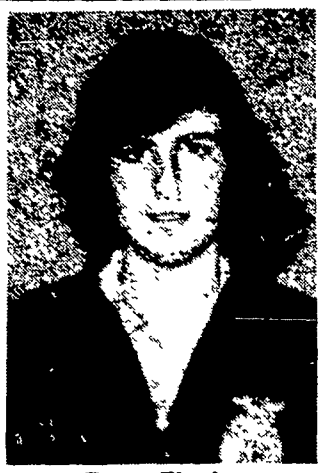
Some people call cloud seeding a panacea. Others call it a poor man's irrigation program. But according to Donald Baker, a University of Minnesota soil scientist, it makes sense to understand the limits of cloud seeding, because nothing will defeat a crop program quicker than unfulfilled expectations.

According to Baker, the following factors are essential for a farmer considering a cloud seeding program:

...Before cloud seeding can work, you need the right kind of clouds. Often during drought periods, the number of clouds may be well below normal.

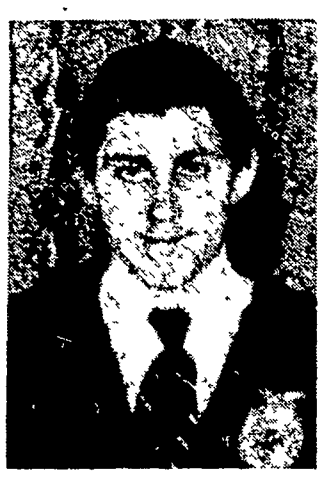
...Except when there is a major regional drought, dry areas are usually relatively local. Some areas surrounding the dry area may have adequate of surplus soil moisture. Therefore, the problem for a cloud seeding operation is to seed clouds so additional precipitation occurs only in the locality where the needs exist.

Daryl Harnish
Dairy Winner



Barry Ziegler
Star Greenhand

Roy Hetrick
Honorary Chapter Farmer



Martin Moyer
Star Agribusinessman

Greg Koenig
Star Chapter Farmer

Daniel Harnish
Honorary Chapter Farmer

Sheep indemnities up

WASHINGTON, D.C. — Federal indemnity payments would be increased to a maximum of $300 per head for sheep destroyed to stop the spread of scrapie — a disease of the central nervous system — under a proposal announced by the U.S. Department of Agriculture.

Currently, indemnities are limited to $40 per head for grade animals and $90 per head for purebreds. Since today's market values greatly exceed these rates, the sheep industry asked USDA's Animal and Plant Health Inspection Service (APHIS) to increase the indemnity rates.

Sheep scrapie is an incurable disease characterized by a long incubation period — 18 to 42 months or longer — and progressive deterioration of the central nervous system. It affects only sheep and goats, but is similar to nervous disorders in other animals and man.

The state-federal cooperative scrapie eradication program calls for destruction of all infected and exposed sheep and goats. Flock owners receive indemnity payments to help compensate them for their losses.

Under the proposal, owners of destroyed animals would be compensated in an amount of two-thirds of the appraised value of each animal not to exceed $300. Qualified appraisers would be hired to set the values.

Awards given at Tulpehocken FFA

BERNVILLE – Members and guests of the Tulpehocken FFA celebrated the 35th anniversary of their organization March 17th at the Bernville Grange Hall. Highlighting the evening was the presentation of awards and a slide presentation by Chapter President, Greg Koenig.

Honorary Chapter Degrees were bestowed on Daniel Harnish, Richland, and Roy Hetrick, Bernville, for the support they have given the Chapter. Presenting awards to the FFA members were Mike Orendo and Barry Kellner, advisors.

Accepting the coveted Star Chapter Farmer Award was Greg Koenig. Martin Moyer was awarded the Star Agri-Business Award and Star Greenhand was Barry Ziegler.

National Foundation Medals were awarded to Martin Moyer, Greg Koenig, Daryl Harnish, Jeff Dunkel, and John Geib.

The Soil Conservation Award from the Berks County Soil Conservation Service was presented to Greg Koenig who had placed first in the county soil judging contest held earlier in the year.

The following female members of the Chapter received gold FFA lockets: Betsy Moyer, Diane Weik, Kay Ziegler, Missy Clay, Bonnie Davis, Barbara Strunk, and Bonnie Marsh.

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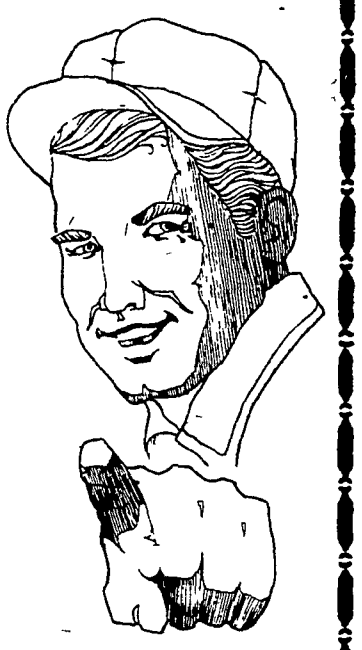

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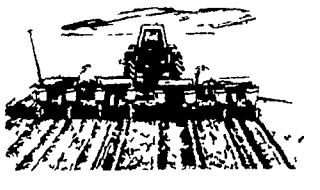

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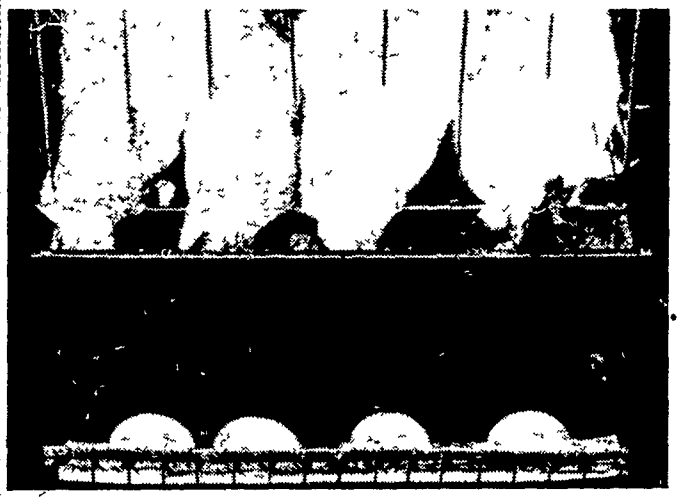

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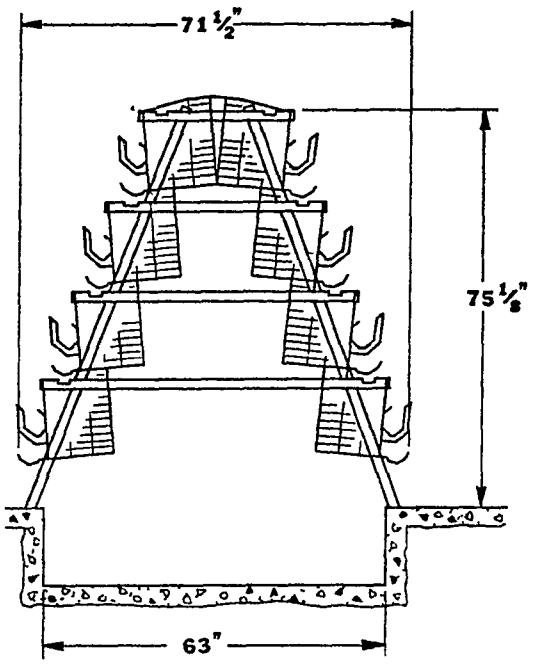

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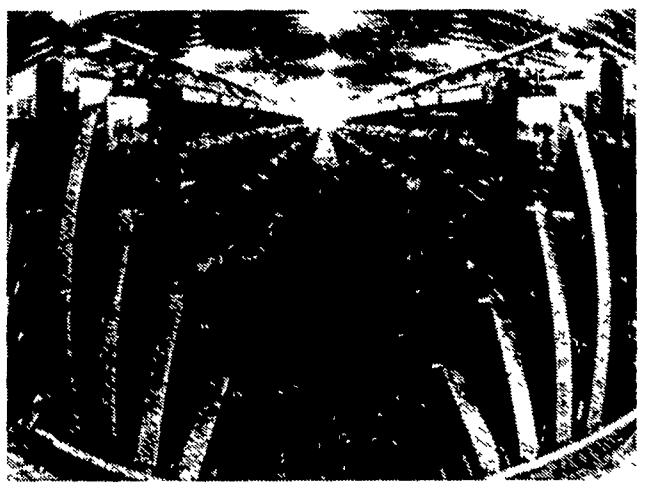

Not only the physical shape of the feed trough, but the operation of the feeder has been engineered to reduce feed waste. The trough shape cuts down on feed loss from "raking" and "billing," while the feeder has been specifically designed for Chore-Time's programmed and performance feeding concept.

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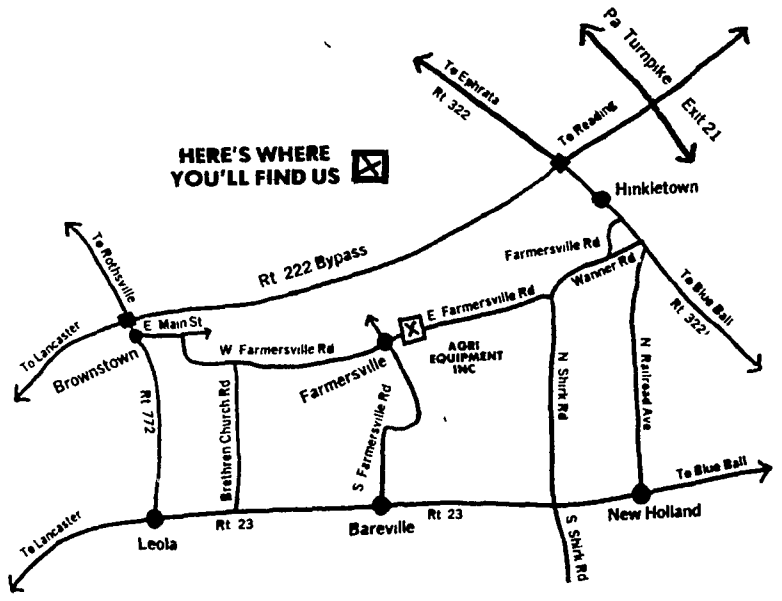

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Solanco

(Continued from Page 20)

medals for dairy project work, and public speaking, and gold medals for both county and state FFA Project Books.

Dan's younger brother, Doug, was chosen as the Star Greenhand.

The Star Red Rose Farmer was Jeff DeLong, son of Mr. and Mrs. Henry DeLong of Peach Bottom R2. He also received a silver medal in the County FFA Project Book Contest.

Charles Blevins was the recipient of the Henry N. Wenger Award – a sparkling metal bowl which annually goes to the student who makes the best use of his opportunities. Wenger represents the southern Lancaster County insurance firm of Wenger and Weaver and Associates. Blevins, the son of Mrs. Carrie Blevins, Kirkwood, also received additional honors – bronze medals for on-the-farm work experience and the State FFA Project Book Contest.

Another big winner was Sam Long, recipient of the Lancaster County Bankers Award, a silver medal in 4-enterprise County Project Book work, and two FFA Foundation medals. The latter were given for his accomplishments in public speaking and soil and water conservation.

Vickie Warfel, a recent Solanco High School graduate, was the group's only gold medal winner for County FFA Project Books involving five enterprises. That feat helped her to win the coveted Production Credit Association Award and a gold medal in the state contest. She is the daughter of Mr. and Mrs. George Warfel, Quarryville.

Gary Eberly, Doug Hershberger and Jeff DeLong were chosen as Star Chapter Farmer, Star Greenhand, and Star Red Rose Farmer, respectively.

Aaron Glick and David Stoddard became honorary members of the Solanco FFA Chapter last week.

In the corn contest, won by Hershey with 209 bushels per acre, Stanley Vasco and Richard Drumm followed in second and third place, respectively. Vasco harvested 199 bushels from his 1-acre field while Drumm picked 184 bushels.

Other FFA Foundation medal winners called up for honors were: Tom Kirk, dairy; Ron Clark, crops; Bryan Groff and Dave Holzhauer, beef; Greg Phillips, livestock; Dave Ramsay, placement in agricultural production; Mike Rhoades, swine production; Ed Griest, agricultural sales and service; Scott Frantz, agricultural processing; Tina Bucher, horse proficiency; Kim Landis, fish and wildlife; and Robert Frick, agricultural mechanics.

In the County FFA Project Book Contest, the following were winners of either gold, silver or bronze medals in multiple enterprise projects: Tom Kirk, Mike Rhoades, Jim Bell, Jeff DeLong, Tim Hanks, Dwayne Peifer, Dan Hershberger, Sam Long, Les Hershey and Vickie Warfel.

On the state level, Tom Kirk, Dan Hershberger, Les Hershey and Vickie Warfel won gold medals. Tim Hanks and Carl Hershey earned silver medals and Charles Blevins captured a bronze. Carl Hershey was also the recipient of the Junior Agriculture Book award.

Recognizing the contributions to the FFA from citizens in the community, the Solanco Chapter inducted Aaron Glick and David Stoddard as honorary members. The presentations were made before a banquet gathering numbering approximately 180 people.

FFA officers visit oil company

CHICAGO, Ill. – "Never has the association between the energy industry and the agricultural community been so important," said Larry Fuller, executive vice president of Amoco Oil Company, in remarks to a group of Future Farmers of America (FFA) national officers touring Chicago.

The six national officers, representatives of 510,000 FFA members nationwide, were in Chicago as part of a year-long program taking them all over the country as official representatives of the FFA program. After morning meetings with industry officials in Chicago, the FFA group had lunch at the general office of Standard Oil Company (Indiana), parent company of the Amoco subsidiaries.

Officers asked questions about energy and its relationship to agriculture, particularly the relationship between energy prices and food. Later, the officers toured the Standard Oil building, the world's fourth tallest.

In an afternoon meeting with the FFA officers, Blaine Yarrington, Standard's executive vice president, said: "I believe the future of agriculture as a business will be safe with young people like these. FFA is a good training ground for our future agricultural leaders, and I'm pleased that Amoco can have a hand in promoting such a fine organization."

During the rest of the year, the FFA officers will continue to travel around the country encouraging development of youth agricultural training opportunities and promoting agriculture as a career.

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Charles Groff named top vo-ag student at Lampeter-Strasburg

LAMPETER -- Charles Groff, son of Mr. and Mrs. Robert Groff, Quarryville, was named recipient of several top honors Monday night during the Garden Spot FFA Chapter's annual banquet.

A senior at Lampeter-Strasburg High School, Groff is currently serving as president of his Chapter. Among the awards he earned and received during the dinner were the Retiring President's Award, a Proficiency Award in dairy production and the DeKalb Award. In addition, his instructor, Gerald Phillips, called him the most cooperative and accomplished FFA member he had ever worked with. Groff was cited for his leadership roles and contributions to move the Chapter ahead with its programs.

Another to win an award and recognition before a crowd of approximately 144 members and guests was Lampeter-Strasburg's principal Dr. H. Dale Spaulding who was made an honorary member of the chapter. He was credited for having produced the kind of school program which is allowing the Garden Spot Chapter to flourish.

Other FFA members to win awards were as follows: Gerald Garber, Star Greenhand; Art Mellinger, Lancaster County Bankers Award and a Proficiency Award in crop production; and Joe Witmer, Star Chapter Farmer. Steve Helm, Dale Metz and Don Brubaker were among those to win Proficiency Awards. The respective categories were placement in agricultural production, agricultural mechanics, and swine production. Brubaker was also a Star Chapter Farmer.

James Meck and Darell Dombach were both named for their outstanding work towards the success of a citrus sale held by the Chapter. Dombach, a freshman, picked up additional honors by having been the superior livestock and dairy cattle judge in his class. A similar honor for upperclassmen went to Jerry Myer.

Acknowledgements for the success of the FFA banquet were given to the floriculture classes at the Willow Street Vo-Tech School for the flowers; members of the Lampeter-Strasburg Future. Homemakers of for their services as waitresses; and members of the high school cafeteria staff for meal preparation.

Gerald Garber
Star Greenhand

Dr. Dale Spaulding
Honorary FFA member

Recently recognized for their achievements, leadership, and contributions to the good of the Garden Spot FFA Chapter, Lampeter-Strasburg High School, were left to right, Jim Meck, Dale Metz, Steve Helm, Chuck Groff, Joe Witmer, Art Mellinger, Don Brubaker, and Darell Dumbach.

WHAT'S NEW

KUBOTA TRACTOR

Kubota Tractor Corporation introduces a new model tractor, the L295DT, which offers four-wheel drive, along with a 30 horsepower, three cylinder, water-cooled, diesel engine as standard features.

This new tractor was built to be used for regular commercial landscaping and small acreage farming, and offers additional standard features such as eight forward speeds, front and rear power take-off, constant mesh gears for easy shifting, power hydraulic lift with convenient position, auxiliary hydraulic tap, differential lock for extra traction when it is needed, and independent wet disc brakes that resist wear.

Standard equipment on the L295DT also includes a Category 1 3-point hitch, which handles a full line of implements for mowing, cultivating, tilling, hauling digging or loading.

More information is available by writing to Kubota Tractor Corporation, 300 West Carob Street, Compton, Calif. 90224.

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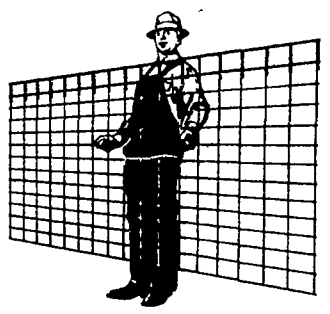

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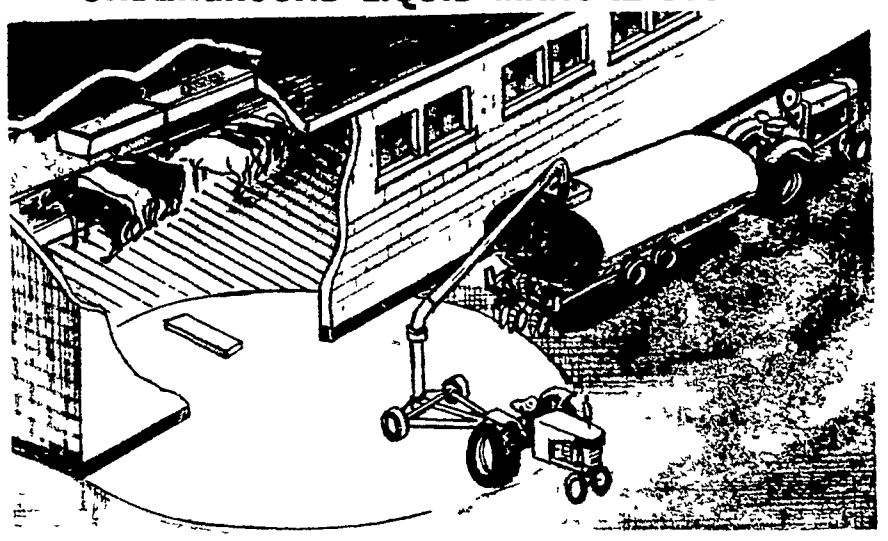

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Delaware 4-H'ers selected for national conference

Michael Jay Everline

Landy Correll

DOVER Del. -- Outstanding 4-H participants from all over the country will gather in Washington, D.C. next month for a week-long conference. Scheduled for April 1-7 at the National 4-H Center, the annual conference will focus on the involvement of youth and adults in program development and public relations efforts.

Four Delaware delegates will attend the conference, according to James Baker, state 4-H leader. They are: Anne Shortess, Newark; Landy Correll, Jr., Bridgeville; Janet Eileen Cannon, Bridgeville; and Michael Jay Everline, Harrington.

Delegates are chosen for their leadership potential as well as their wide range of 4-H participation, says Baker.

Janet Cannon

Anne Shortess

Protective legislation introduced for Pennsylvania dairymen

HARRISBURG – Two Lancaster County representatives started legislation Tuesday in motion to protect dairy farmers from losing business with milk dealers.

Reps. Noah W. Wenger and Gibson E. Armstrong have introduced an amendment to the Milk Marketing Law in Pennsylvania which would require milk dealers and handlers to give at least 60 days notice to farmers who will be dropped from the milk distributors list.

"Presently, the law only requires the dealer to give 21 days notice that a farmer will be dropped by a dealer," the two legislators said in a joint statement. "This problem exists statewide and has recently affected 25 farmers in the northeastern part of the State.

"Farmland Dairies notified them that they were being dropped unless the dairymen agreed to improve their roadways. The 21-day termination notice coupled with a macadam-your-road-or-else ultimatum is a threat against the livelihood of our farmers which can't go unanswered.

"It is virtually impossible to either locate new markets for their milk or get rid of their herds in the present 21 day period. The sad fact is that more dairymen will receive their termination notices because of this ultimatum and most of them can't afford to pave their roads for the dealer's tractor trailers."

Another part of the amendment stipulates that if a farmer is being dropped because of not meeting poundage standards, the farmer must be given six months to reach the goals if he notifies the dealer of his intentions.

Wenger and Armstrong said the Pennsylvania Farmers Association and the Eastern and Dairylea Co-ops support their amendment.

have a nice weekend...

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ASCS director says individualism dying

LAUREL SCHAEFFER
Staff Correspondent

FLEETWOOD — "The ys when farmers can be ged individualists are r," stated Carl L. Kaufman, state executive director of the Pennsylvania State ASCS Office. Kaufman was guest speaker at the Berks County annual conservation banquet held March 17 at the Fleetwood Grange in Fleetwood.

BCCD treasurer Clyde Baver congratulates conservation poster contest winners Michele Furillo, Juanita White, Rodger Coryell, and Antonette Porreco.

Carl Kaufman, left, executive director of the Pennsylvania ASCS Office, chats with Berks Countians Henry Bohn Jr, Dianne Younker, and Leroy Biehl, all of whom were recognized for outstanding service at the recent annual banquet of the Berks County Conservation District.

The director stated that ASCS is supporting the striking farmers. "Don't sell, hold your grain," he urged, "ASCS is giving loans for storage." If the Mid-west can't make money on their crops they will begin to produce livestock too, he told the area farmers. Kaufman urged the farmers to stick together and use the management tools ASCS has made available in the form of loans and the voluntary set-aside programs.

"With the new program, farmers have a voice in what happens to the grain." The government doesn't want to store millions of tons of grain year after year and it can't do everything and isn't trying to either, the speaker continued.

"During the last few years farmers have been urged to plant from fence row to fence row but we can't keep expanding. Countries that used to buy large quantities of grain would rather have their own farmers produce it and aren't buying as much now. The set-aside program is not for pay, it is a self-help program," Kauffman told the audience. A 25 per cent cutback should reduce the excess, he said.

Kaufman also presented some awards during the evening program. Dianne Younker, a program assistant for the Berks County ASCS office was presented with a special award for her work. Recognition of Service Awards were also presented to Leroy J. Biehl for ten years service and to Harry E. Bohn, Jr. for 20 years of service.

Also receiving awards were Rodney Mack, chosen Outstanding Conservation Educator, and Warren J. Hartman, Outstanding Conservation Cooperator. John C. Zerr and Sons, Paul Holcombe, Jr., Larry R. Brubaker, and Elton E. Mountz received Cooperator Awards.

SHORT NOTICE

PUBLIC SALE

OF FARM MACHINERY & MISCELLANEOUS ITEMS

THURSDAY, APRIL 6

10:00 A.M.

Located at 306 North Township Line Road, Montgomery Co., Pa., approximately half way between Rt. 422 and Schwenksville, Pa. Watch for sale signs.

SEE FULL LISTING IN NEXT WEEKS ISSUE.

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Nelson Weidenbaugh, Auctioneer
215-948-7619

PUBLIC AUCTION

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SATURDAY, APRIL 8

10:00 A.M.

Brick restaurant, Hopewell Road, French Creek Park, Rt. 23 towards Morgantown to 345 North go approximately 3 miles to first entrance to park, follow arrows.

1972 Ford station wagon, air cond., in good condition, exceptional collection of primitives, including hundreds of china items, tinware, many mantel clocks, corner cupboard, dutch cupboard, assort. of cane seated and plank seated chairs, slant top desk, cherry six legged dropleaf, lamps and old shades.

There will be over 500 items sold. Mr. Schneider was known throughout Berks County for his attendance at auction sales. This furniture has not been touched for 5 years.

Terms: Cash.

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Atty. John Bradley
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SHERIFF'S SALE

OF TRACTORS, TRUCKS & FARM MACHINERY

Located 9 miles south of Hagerstown Md. on Route 632 to Downsville, Md., ½ mile south on Dam #4 Road, 2 miles west on Dillinger Road and 1 mile south on Neck Road.

FRIDAY, MARCH 31, 1978
at 11:00 A.M.

By virtue of Fi-Fa's #3068, 3069 & 3077 Law #10750 & 10751 D #17, issued out of the Circuit Court of Washington County and to me directed, the following farm equipment will be exposed to public sale on Friday, March 31, 1978 at 11:00 a.m. on premises.

1966 diesel W.F. deluxe model tractor w/p.s. dual hydraulic, five traction, 1600 hrs.; Minneapolis Moline Jet Star 3 diesel tractor w/W.F., P.S., 3 pt.; M.M. 1610 loader 2/6 and 9 ft. buckets; Massey Ferguson 880 4-16 automatic reset plow; John Deere 12 ft. transport disc w/new discs; Allis Chalmers 12 ft. transport disc; J.D. 14 ft. roller harrow; J.D. 4 row no till planless corn planter w/2 Polyalefin Agri. tanks; New Holland forage chopper w/elec. controls, corn head, grass pickup head; Gehley 722 flail chopper; 2 Badger 18 ft. tandem wheel silage trailers w/roofs; M.M. 3 pt. cultivator (6 row converted to 4 row); 20 ft. commercial made feeder wagon; J.D. hopper feeder; Fox table blower; Approx. 30 ft. 9 in. pipe; A.C. 7 ft. 3 pt. mower; M.F. Wheel rake; J.D. 336 baler w/baler thrower, int. 7 ft. haybine; 2 Cobey 16 ft. wagons w/hay sides; J.D. flat bed wagon, J.D 30 ft. elevator; N.H. tank manure spreader (right hand) J.D. 30 P.T.O. manure spreader; Vicon 3 pt. seed and fertilizer; AC Wheelrake; 500 gal. fiberglass tank.

150' Harvestore silo; Jamesway 12 ft. silo unloader; Jamesway 50 ft. silage conveyor; Jamesway 100 ft. belt feeder; Clement 7 ft. feeder troughs and railing; David roller mill w/5 h.p. motor, 50 ft. auger and motor; Liquid protein tank; Lincoln portable elec welder.

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9:30 A.M.

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Sale to be held at the Terry Wilkins Farm located on Rte. #371 midway between Cohocton and North Cohocton, N.Y. (18 miles north of Bath or 12 south of Naples).

Selling in this sale will be a full line of virtually every kind of farm machinery. You may be assured of a large selection with 300-400 lots expected. There will be no small items! The mdse. consigned to this sale comes from estates, finance companies and individuals from a vast area. Items will be arriving daily and consignments are welcome anytime Mon., Mar. 27 through Fri., Mar. 31. A complete listing would be impossible but the reputation we have from other years, plus the following generalization will give you some idea.

25-30 all size tractors, loader tractors, crawlers, skid steer loaders, plus a large assortment of the following items:

Haymaking tools: Stacker; balers; rakes; haybines; conditioners; mowers; wagons; elevators.

Trucks: 10-12 including pick-ups and farm type rigs.

Planters: Two and four row corn planters; 2 row potato planter; grain drills; seed spreaders.

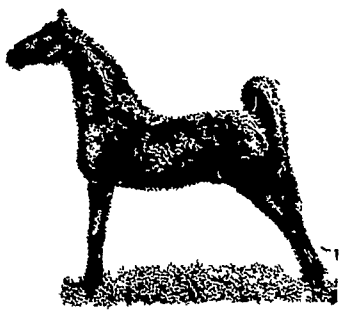
Tillage: Plows and discs galore! Harrows; cultivators.

Miscellaneous: Choppers; s.u. wagons; gravity wagons; combines; blowers; silo equipment; barn equipment; buzz saws; wood splitter; manure spreaders; grain augers; flail choppers; sprayers; and again virtually everything you can imagine and for every kind of buyer! Plan for a big sale of farmer owned equipment!

Loading dock and lift at sale site. Lunch available. Bring a load and buy a load! Consignments welcome!

For information phone James or Victor Pirrung, Wayland, N.Y. 716-728-2520 or Gerald Pirrung, Ulysses, Pa. 814-848-7401 or Terry Wilkins, Conoctor, N.Y. 716-384-5404.

SPECIAL HORSE SALE



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11 A.M.

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1 load work horses by Ken McNeeley.

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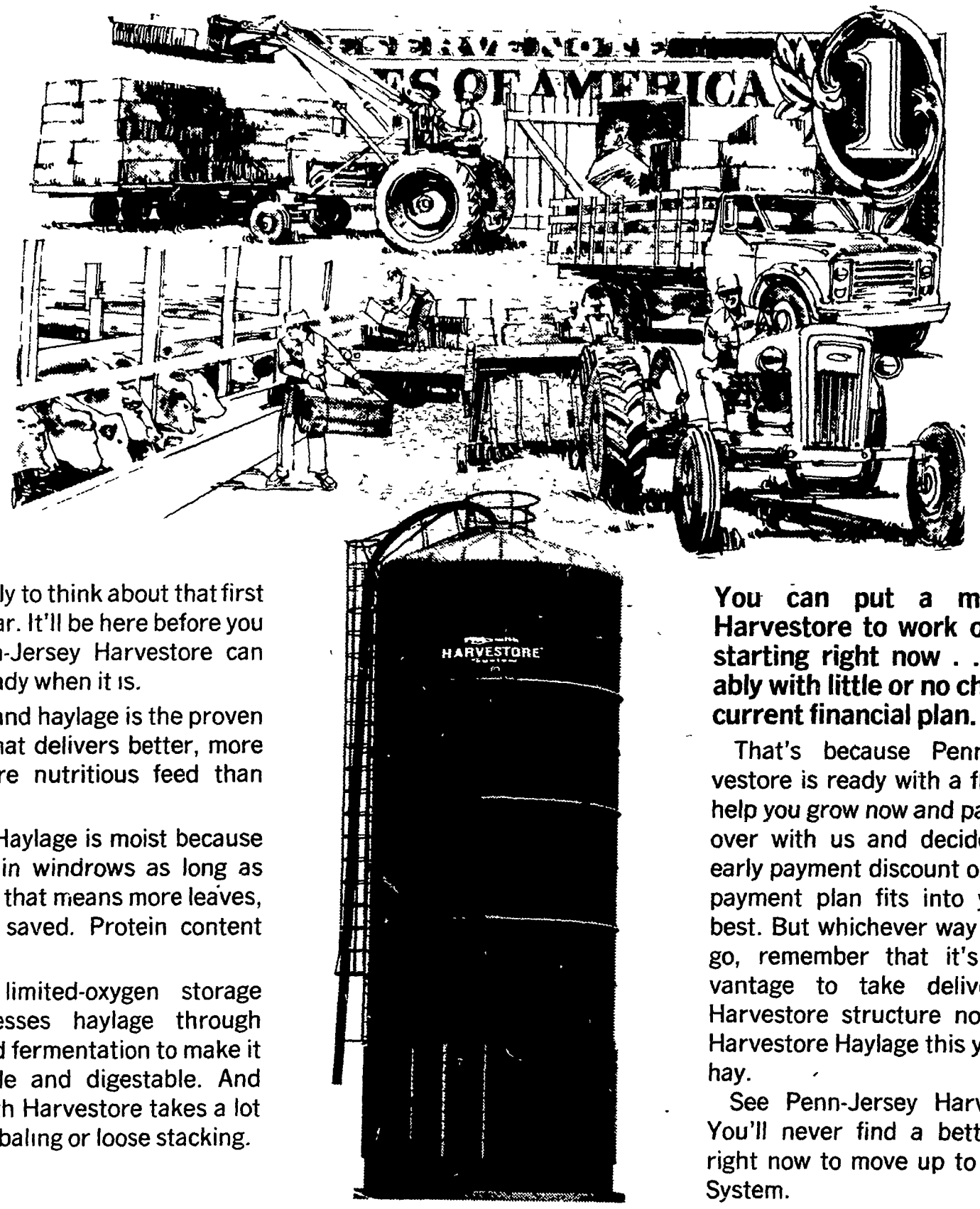

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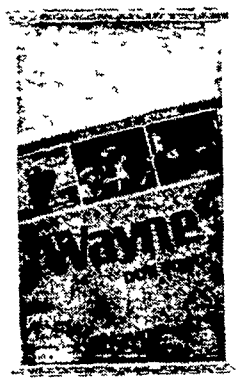

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Award winners at the annual banquet of Cedar Crest FFA were, from left: Lester Heinaman, Outstanding Mechanic Award; Dean Moyer, Outstanding Crop Award; Donna Lansberry, Outstanding Horseman Award; Donna Peiffer, Outstanding Dairy Award; and Jed Hoffer, Outstanding Livestock Award.

Outstanding FFA'ers named at Cedar Crest

By SALLY BAIR
Staff Writer

LEBANON — It was a night of awards and recognition for the nearly 200 members, parents and friends of the Cedar Crest Chapter of the Future Farmers of America who gathered for their annual banquet Thursday.

The four top awards went to young people who were multiple winners, receiving recognition in several fields.

The Chapter Star Farmer award went to Jed Hoffer, Lebanon R1, who also received the Outstanding Livestock Award. Since Hoffer received the rotating Livestock trophy three years in a row, he now can keep it. Hoffer also was given a pin for his Keystone Farmer Degree.

Becky Walmer, 185 Village Drive, Lebanon, was recognized as the Chapter Star Ag Businessman. She too received a pin for the Keystone Farmer Degree.

The Dekalb Award for outstanding achievement in leadership, scholarship and in the supervised agricultural production project, was given to Ronald Brubaker, vice president of the Chapter. Brubaker, Lebanon R7, received a pin for the Keystone Farmer Degree and the scholarship achievement award for having the highest grade average in the senior class.

Chapter Star Greenhand was Tom Arnold, Lebanon R7. Arnold received the scholarship achievement award for the highest grade average in the freshman class.

Two others who received Keystone Farmer Degrees were recognized for their outstanding performance in their projects. Donna Lansberry, Mine Road, Lebanon, received the Outstanding Horseman Award, a new rotating trophy. She was first in horse judging in the state contest. Donna Peiffer, 324 Mill Street, Lebanon, won the Outstanding Dairy Award for her successful appearances in many shows.

The Outstanding Crop Award went to Dean Moyer, Lebanon, for his alfalfa and corn crops; and Lester Heinaman won the outstanding Mechanic Award, partly for his work in the small engine contest. Heinaman livest at 24 North Zinns Mill, Quentin.

Five citations of appreciation were given to persons in the community who assisted the Cedar Crest Chapter during the past year. Mr. and Mrs. Lester Hoffer were cited for storing the Halloween float, and Donnie Reist for pulling the float. Mr. and Mrs. Clarence Forney and Mr. and Mrs. Jesse Copenhaver were both recognized for providing equipment for the FFA field, and Galen Boyd was thanked for donating seed corn and providing a discount on wheat seed.

Glenn Bollinger, 275 North Cornwall Road, Lebanon, received a plaque in recognition of his receiving the American Farmer Degree in November. Bollinger is a mechanic with Evergreen Tractor Company and helps with his father's dairy farm.

Winners in the greenhand and creed contests were: Joe Malin, Lebanon R2; Tom Arnold, Lebanon R7; Mike Neidlinger, Lebanon R2; and Tony Kolavani, Grace Avenue, Lebanon. Malin also will get two bred gilts for a project because of his winning essay on how he will care for them.

Dawn Shirk, Colebrook Road, Lebanon, was highest in the amount of citrus sales. Dawn also received a scholarship achievement award for the sophomore class. Ella Boyer received the scholarship achievement award for the sophomore class. Ella Boyer received the scholarship achievement award for the junior class.

Four persons were received into the chapter with honorary degrees, for "their efforts on behalf of the chapter." Harold and Ed Kreider, for his work in judging the corn contest; and Carl Shirk, for hosting the Halloween party.

National FFA Foundation proficiency awards were given to: Jed Hoffer, livestock farming; Dean Moyer, crop farming; Dawn Shirk, public speaking; Roy Shirk, agriculture sales and/or services; Tom Arnold, star greenhand; Jed Hofer, chapter star farmer; Becky Walmer, placement in ag production; Donna Pieffer, swine production; Donna Lansberry, horse proficiency; Paul Miller, beef production; Lester Heinaman, ag mechanics; and Ronald Brubaker, farm safety.

Awards were given to those who participated in the county contest as follows: Jed Hoffer, salesmanship contest, first; Jed Hoffer, livestock judging, first; George Dundore, land judging, first (tie); Ronald Brubaker, tractor driving, first; Clyde Forney, tractor driving, second; Ronald Copenhaver, strawberry, first.

(Turn to Page 45)

The four top award winners at Cedar Crest FFA's annual banquet were, from left: Tom Arnold, Chapter Star Greenhand; Ronald Brubaker, Dekalb Award; Becky Walmer, Chapter Star Ag. Businessman; and Jed Hoffer, Chapter Star Farmer.

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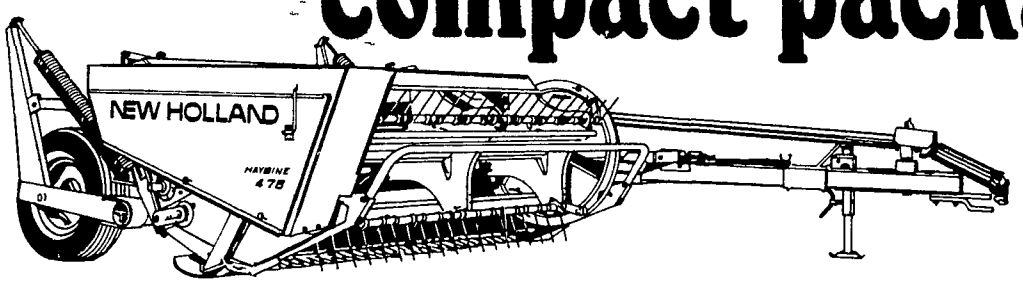

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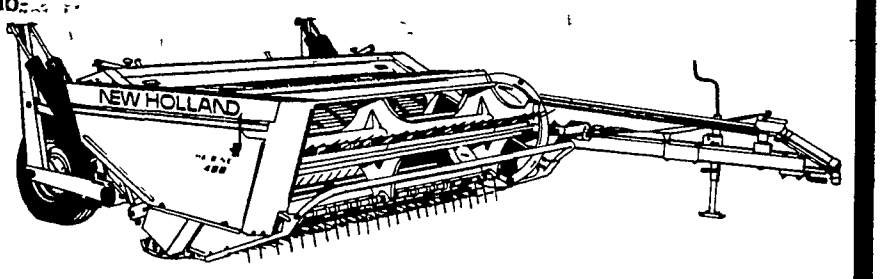

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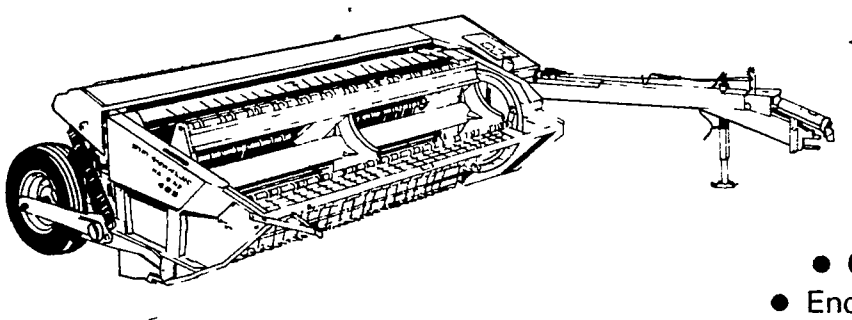

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SPERRY NEW HOLLAND

Lost art of redecorating old chairs explained

By LAUREL SCHAEFFER
Staff correspondent

SHARTLESVILLE - "Repainting and decorating old chairs is becoming a lost art," stated Grace Ebbert, proprietor of the Heritage Chair Shop, Wernersville. Ms. Ebbert was the featured speaker to over 140 women attending the Berks County Farmers Association "Ladies Day Out" held at the Shartlesville Grange on March 15.

Reproducing designs on old chairs and restoring old designs which need "touching up" are Ms. Ebbert's specialties. While speaking before the large audience, the speaker explained the many steps involved in the long process. Replacing missing parts of old designs is very hard, she explained, because the paint has to be matched exactly. If the design is in poor condition, it is better to strip the chair and paint a whole new design.

The original patterns are first reproduced on cardboard and stencils. Presently, Ms. Ebbert has 30 authentic patterns to choose from, and is always looking for others to add to her collection. Many of the original patterns which were painted on these old Pennsylvania chairs have been lost forever, the speaker continued. For a time, many chairs were stripped and redone in their natural wood because there was virtually no one to paint them, and also because it was a fad at the time.

Ebbert tries to use the same techniques which were used by the original artist when redoing a chair. "But," she commented, "no two artists paint alike so the designs can't be duplicated exactly." The speaker also said she signs and dates her work so that there is no doubt that it isn't an original.

There are three different types of designs which are used stenciled designs, free hand designs, and free bronzing designs. To begin, a chair it is first stripped and smoothed. Ebbert stressed that the chairs should not be dipped, however, because dipping can damage them. Once they are very smooth the painting process begins.

After the background is applied, the chair is coated with a high gloss varnish. When the varnish is almost dry but still tacky, the first stencil is applied. Then comes the color, which is in the form of a powder. This is done by rubbing the powder over the stencil. It sticks to the tacky varnish and is left alone in a dust free area for approximately 24 hours.

Stressing the dust free area, Ebbert said that dust is the worst enemy to the decorating. After the varnish and powder has set, the excess powder is removed and the edges are sharpened where the dust may have gotten under the stencil. Another coat of varnish is then applied and let to sit for another 24 hours. This process is repeated as many times as needed to reproduce the pattern. Some patterns have as many as 10 different stencils.

If free hand painting is done on the design, it is done over the stenciled pattern and the final coat of varnish is applied. This time it is a satin finish which gives the complete chair a hand-rubbed appearance.

The painting is done with French quills and all of the stripping is also done free hand with a stripping quill. Ebbert explained how different techniques are used to get varying effects when she does the free hand work, and also explained how she paints on tin.

She discourages painting on old tim explaining that it is usually more valuable if left alone. There are also many steps to this process as well.

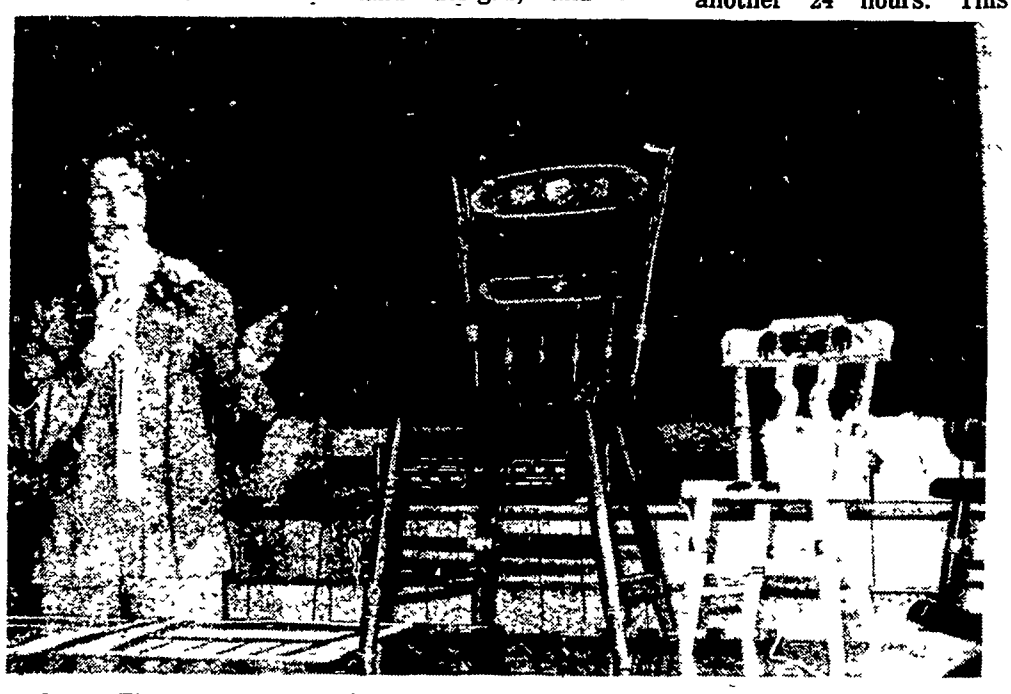
"No paint coming from a can is thin enough for this work," she stated. It should be thinned down until it is like ink, explaining that it is better to add an extra coat then use paint which is too thick. After each coat is applied and allowed to dry, it is then sanded with fine wet sand paper and varnished.

Ms. Ebbert teaches a course on tin painting one day each week in her shop.

Addressing the group also, during the day long affair was William Myers, county president. Myers discussed his recent visit to Washington D.C. where he and several other members of PFA met with legislators The county president told the women that the farmers association is fighting to keep sulfa drugs and other antibiotics on the market.

During the afternoon, Gary Rothermel discussed F.M.B.A.S. which is one of the many services available through the Farmers Association. Lorraine Reinert, Laureldale, then led a craft session where everyone made a holly hobbie doll.

Berks County Women's Committee chairmen line up with county Farmers Association President William Myers. From left they are: Mrs. Rae M. Hix, chairman of the Women's Committee; Mrs. Roger L. Wagner, vice chairman of the committee; Myers; and Mrs. Ray S. Burgert, state chairman for Berks, Chester, Delaware and Montgomery Counties.



Grace Ebbert, guest speaker at the Berks County Farmers Association Ladies Day Out, points to a redecorated chair, the subject of her talk.

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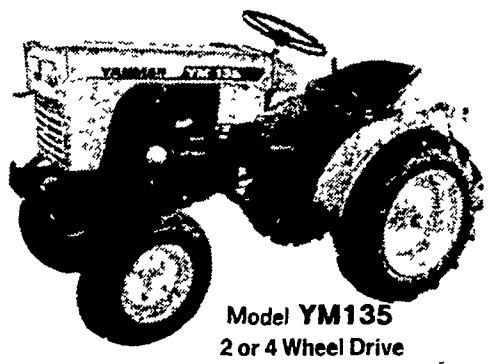

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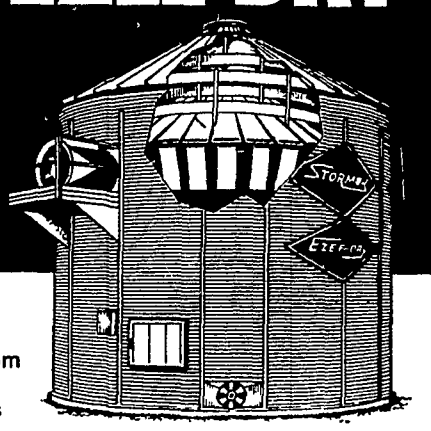

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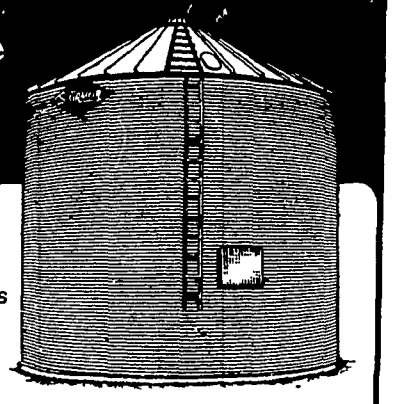

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To be eligible for cost share assistance under the GIP a landowner must: Be a private forest landowner. Any individual, group, association, or corporation may be eligible provided it is not regularly engaged in manufacturing forest products or providing public utility service of any type.

He must also have land that is suitable for aforestation (converting idle land to trees); for reforestation; or for improved forest management.

The land must be capable of producing marketable timber crops. He must have a minimum of 10 acres, but no more than 500 forested acres. Landowners with more than 500 and less than 1000, may apply for a special waiver.

The responsibility for all technical phases of the FIP is assigned to the Pennsylvania Bureau of Forestry.

A Forest Management Plan must be developed through consultations between the Forester and the landowner to qualify for cost sharing. The Service Forester for Dauphin, Lebanon, and Schuylkill Counties is Paul Troutman. He can be reached at the Agway Building in Lebanon, phone 717-272-7921. Persons interested in a Forest Management Plan or persons with questions regarding the technical aspects of forestry practices should contact their local State Forester.

Landowners interested in cost share help for forestry practices should contact the Agricultural Stabilization and Conservation Service Office for their area. The Lebanon County Office is in the Agway Building, phone 273-9321.

Fulton Grange

QUARRYVILLE – Fulton Grange No. 66 met in regular session March 13, at the Grange hall in Oakryn with the master Edward L. Zug presiding. First and second degrees were conferred upon a class of seven candidates for membership, and a former member was reinstated.

Fulton Grange members are invited to an open house at Calvert Grange No. 424, on Route 273 in Maryland, today (March 25) from 2 to 5 p.m.

Tuesday, March 28, 7 p.m. was set to house clean the Grange hall, and members are asked to assist. The annual roast turkey supper will be held at the Grange hall Saturday, April 1 from 4 to 8 p.m. Price for adult tickets are $3.50 and children's $1.75 each. The women's activities committee will be in charge, and the supper will be served family style.

Degree rehearsal will be held at the Grange hall March 22, 8 p.m. at the hall, Third and fourth degrees will be given at the next meeting March 27.

Outstanding

(Continued from Page 42)

Harvey Smith, area vocational education consultant, presented awards to winners in the state project book contest. Bronze medal winners were Lester Heinaman, work experience; Becky Walmer, scrapbook contest; David Noll, rabbits; and Donna Peiffer, swine breeding.

Silver winners were: Becky Walmer, work experience; Dean Moyer, three enterprises; and Ron Copenhaver, dairy heifer. Gold winners were Donna Lansberry, horses; Ronald Brubaker, two enterprises; Walter Stumpf, skills tasks - mechanics; and Jed Hoffer, beef finishing.

In the Lebanon County Project Book contest the blue ribbon winners were: Dean Moyer, Three Enterprises; Donna Lansberry, horses; Jed Hoffer, beef finishing, Arthur Arnold, swine finishing, Becky Walmer, work experiences; Ronald Brubaker, two enterprises; Ronald Copenhaver, dairy heifer, Walter Stumpf, directed laboratory; and Andrea Deckert, directed laboratory.

Red Ribbon winners were Clyde Forney, dairy heifer and Lester Heinaman, work experience. Those getting White ribbons were Mike Balsbaugh, dairy heifer; Scott Yeagley, home garden; Robert Kale, home garden; and Paul Miller, dairy heifer.

Lentz expressed pride in the Chapter for their good showing in county and state contests during the year.

Kirby Horst, state FFA chaplain, challenged the FFA members to make the most of their failures and "refuse to give up" because of a failure. "Get back up and try again and you will succeed." Horst told the members that they can gain strength through weakness and failure and asked them to take advantage of very opportunity. "Man cannot be content" with the efforts, Horst told the group, or progress stops.

Jed Hoffer and Dean Moyer showed the chapter's activities throughout the year with slides.

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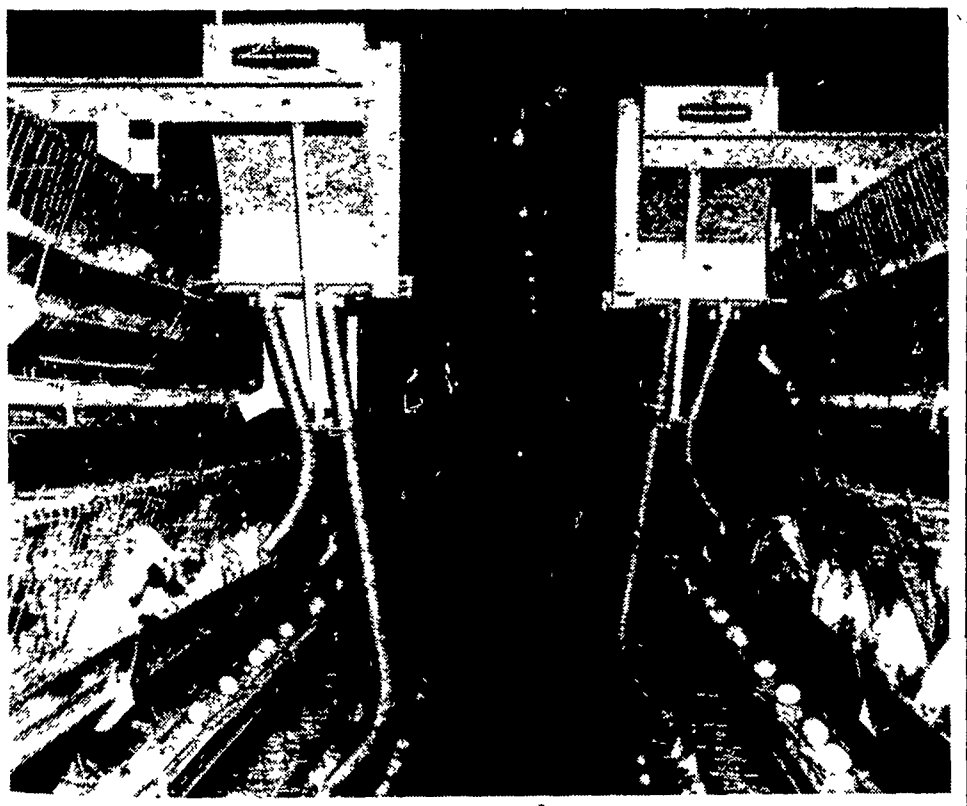

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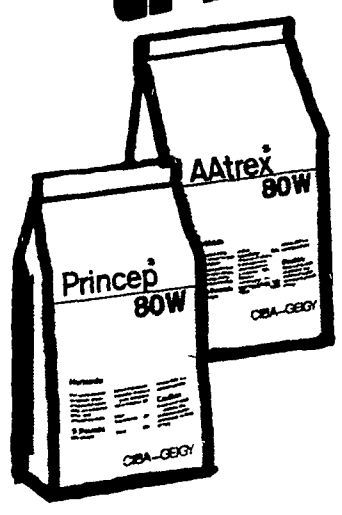

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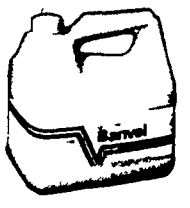

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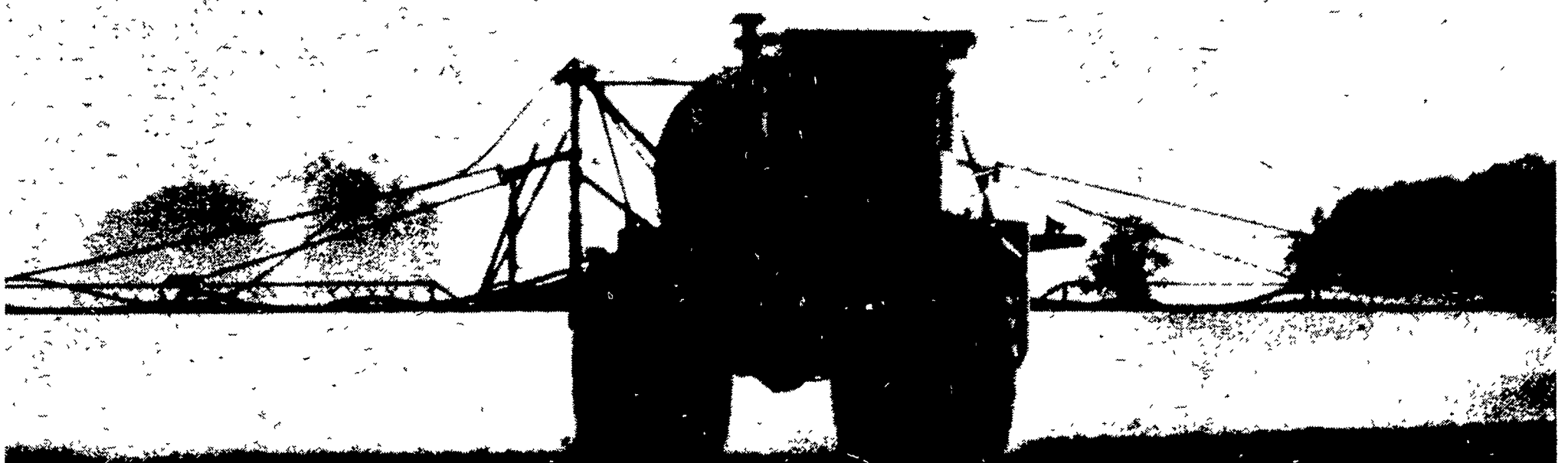

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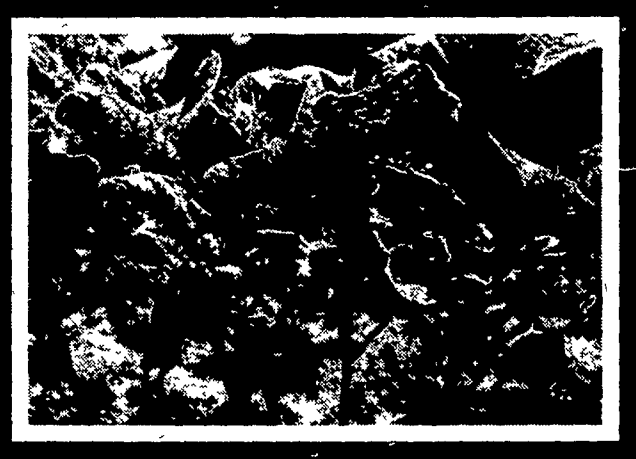

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Nutrition key to strong egg shells

By JOANNE SPAHR

LANCASTER – Egg shell quality – it's not the most important factor a poultry breeder works toward, but the lack of it does cost an average egg producer five to eight per cent of his total product. And, on some farms, breakage results in the loss of 10 to 20 oer cent of all eggs laid.

"When costs are that high, it's time to think seriously about what you can do concerning the problem," stated Dr. Werner J. Mueller, professor of poultry science at Penn State. Mueller was speaking to a gathering of poultry producers and allied industrymen who assembled for the third in a series of educational seminars held by the Lancaster County Poultry Association and Penn State University.

According to Mueller, three variables affect the strength of egg shells. The most important factor is thickness (the thicker the egg, the stronger); then comes the structure (the higher the number of calcite crystals and density of them, the stronger the shell); and the shape of the egg.

Ideally, according to Mueller, the strongest egg would be golf ball shaped since this structure would evenly distribute pressure regardless of where the egg received an insult. As it stands, an egg is the strongest at the ends and weakest on the flat sides.

"However, you don't want a golf ball," stated Mueller with his thick Swiss accent, "you want an egg." So, there have to be other ways to produce a strong quality egg shell.

"The most important factor in producing eggs with strong shells is nutrition," the poultry professor stated. "It is important that all hens get all the calcium they need when they need it."

Automatic feeders can be a problem in this area of nutrition because the limestone and calcium in the feed can separate out of the mixture in some spots, thus missing some of the hens.

"If you find that your breakage is localized in your poultryhouse, check the automatic feeder for separation," Mueller advised the group.

Getting the calcium to the birds when they need it is also very important in the formation of top quality egg shells. According to Mueller, hens form their eggs during the night, so this is the time they need adequate supplies of calcium.

"We have found that the best way to give chickens the right amount of calcium at the best times is by giving them free choice," stated Mueller. "Hens will naturally eat the right amount when they need it," he added, citing studies in which birds were given free choice of calcium. In these experiments the data showed a hen's calcium intake increased several hours before the lights in the house were turned off and her egg making process would begin.

Therefore, Mueller theorizes that in a mixed ration, the hen will eat more feed in the evening just to acquire the calcium. In the process, she also takes in energy components, as well, and possibly wastes that energy (turns it into fat) when all she really wants is calcium.

Canadian experiments back up this theory. Those experiments, in which hens were given free choice, showed an improvement in shell quality. They also showed a reduction in feed consumption by five to seven per cent.

For producers who can't feed free choice because of caged laying operations, Mueller suggested including four per cent coarse oyster shell with the feed. This supplies about 1.2 per cent of feed calcium. The other is supplied as ground limestone. Under this system, Mueller contends that the birds recognize the oyster shell and go for that in the evening.

"This is a modification of free choice," he pointed out. The poultry professor also urged producers present to expose the chickens early to the calcite or oyster shell.

"It looks like these chickens have to learn to recognize the calcite and how to regulate it in relation to their needs," he said. They learn this best when they are young.

In references to disease affecting egg shell production, Mueller pointed out that the disease group which causes the biggest problem is respiratory diseases. These infections damage shell glands permanently, and while egg production may recover, the shell quality doesn't for the birds entire lives.

The best way to prevent the damage of shell glands is to vaccinate for these diseases. Mueller advised the group of poultrymen present to vaccinate before the birds start laying so the reaction to the culture doesn't affect them.

"The reaction to the live organisms in the vaccine may be big enough to affect their glands," he stated, "so, do it before they start laying." Once this is done, the birds should be vaccinated on a regular schedule every 90 days.

"The birds will build up antibodies against the organisms in the vaccine and won't get a reaction to them because of this" explained Mueller. "But, if you wait too long, they may lose the antibodies." Therefore, to prevent reactions, it is best to vaccinate on a regular schedule.

Other factors also affecting shell strength include age of the hen and temperature of the poultry house.

According to the poultry expert, there are three reasons eggs are affected by the age of the hen. First of all, the eggs get larger as the hen grows older, and, therefore, incur a larger insult when they drop because of this weight. And, packing and handling systems are designed for large eggs and not for extra large eggs, more breakage can occur.

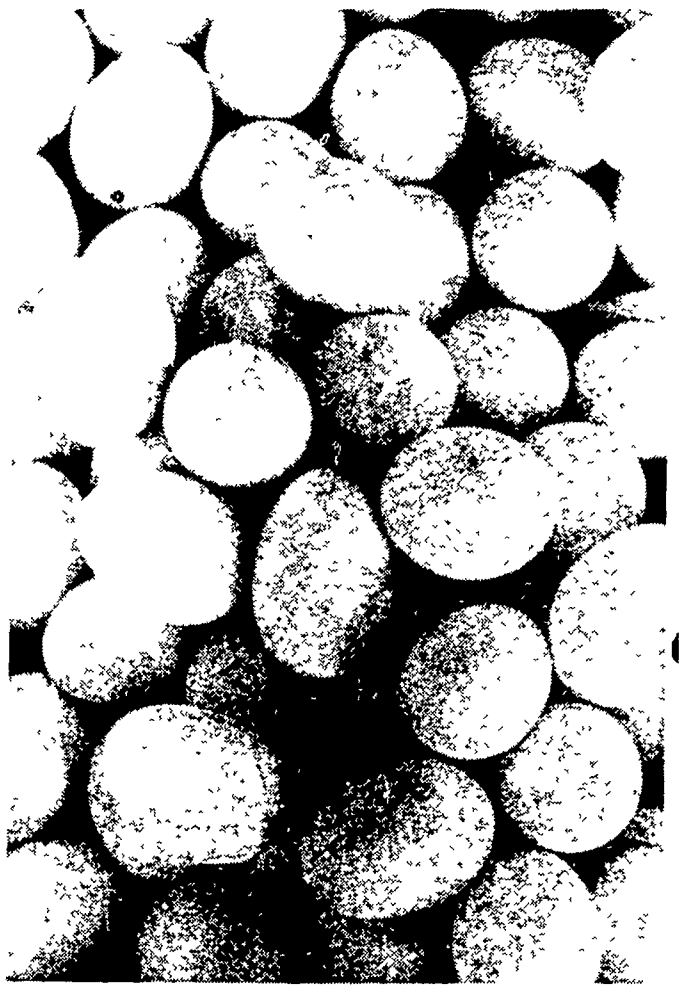
And, thirdly, there is also a cumulative effect with an older hen such as a combination of stress, respiratory diseases, and so on.

The temperature of the poultry house also has a bearing on the strength of the egg shell. Sixty degrees F. is the best level at which shell strength is achieved. This is, however, much lower than the optimum temperature for feed efficiency – 85 degrees F. This relationship of temperatures can cause a problem for poultrymen. However, Mueller offered advice to alleviate this situation.

He suggested lowering the temperature of the poultry house as close to 60 degrees F. as possible at night during the Summer and letting it back up during the day for feed efficiency.

"The time when the temperature is important in the poultryhouse is when the chicken makes its shell, and that is at night," reminded Mueller. "Really, you're not sacrificing any feed efficiency because, as I noted before, at this time the chickens don't eat anyway.'"

Mueller also touched briefly on the subject of how to reduce egg shell breakage once the egg is laid. He noted that the insult to the egg increases with the speed of the egg as it hits the object and that the angle of the impact is the second most important factor in egg shell breakage. The flexibility of the floor is also extremely important in the amount of damage done.



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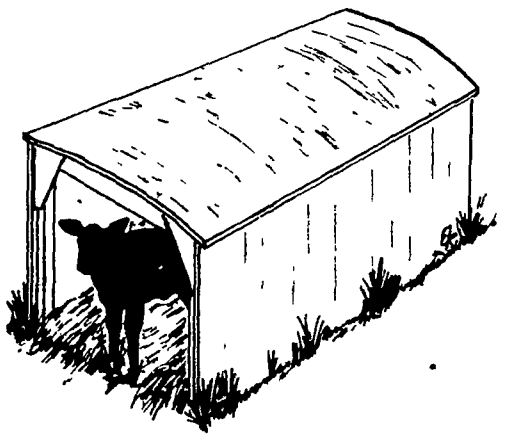

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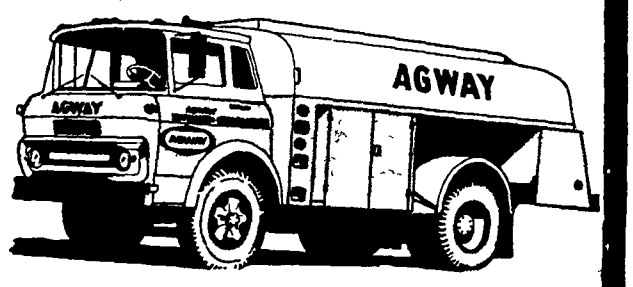

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Quadruplet goat kids filled with vitality

By KENDACE BORRY

ELIZABETHTOWN -- There are four frisky kid goats skipping around near Elizabethtown. The four, a set of quadruplets born February 25, have been healthy and mobile since birth and haven't stopped moving yet.

Owned by Mr. and Mrs. Robert M. Avicolli, the set of quadruplet kid goats were the first born to the family which only added goats to their barnyard menagerie within the last year. According to Mrs. Avicolli, the birth was easy, with no problems. Each kid weighed approximately six pounds at birth.

The quadruplets are equally split among the sexes, there being two males and two females. The Avicolli's are planning to keep one doe, and sell the remaining three young goats sometime in the future.

The mother of the kids is named Lisa. She is four years old and a Togg-Nubian by breed. This was her third kidding, she having triplets her first time, and twins the second.

The buck she was bred to was five months old, a Nubian-Saanen by breed. An interesting note to the story was that the buck's mother also had quadruplets this year.

The Avicollis first got goats because they thought they were nice animals. "They're tame and gentle, as well as utilitarian," Mrs. Avicolli explained.

"Goats don't require the housing or fencing the way cows do," she further explained. "They are great land clearers and have a great deal of appeal as a family pet. Besides that, there are the added benefits of goat yogurt, ice cream, and cheese.

The whole family gets involved in the goat enterprise, including the children, Glenn and Kara. "In fact," Mrs. Avicolli said, "when the goats were being born, the children went around and gathered the whole neighborhood to see the quadruplets."

The family is very proud of Lisa, the mother goat, for she is a good mother. According to Mrs. Avicolli, often when a goat has quadruplets, the mother won't accept all the kids. But Lisa takes care of all of them and the healthy, alert, frisky actions of the youngsters are evidence of their care.

Being hooked on goats now, the Avicollis think perhaps someday in the future they would like to open their own goat milk parlor, state certified.

But right now, the big news at the Avicolli household is the arrival of the quadruplet kids. And they can be seen at the Avicolli home, Elisabethtown R5. That is, if they stand still long enough.

Glenn Avicolli, 13 holds the frolicking foursome of quadruplet goats for a moment before they scamper off again to enjoy the Springlike weather.

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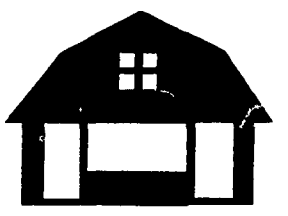

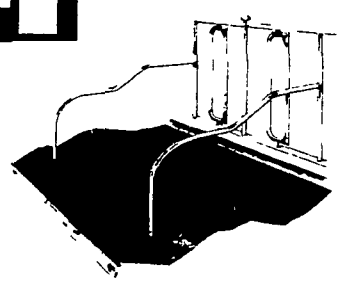

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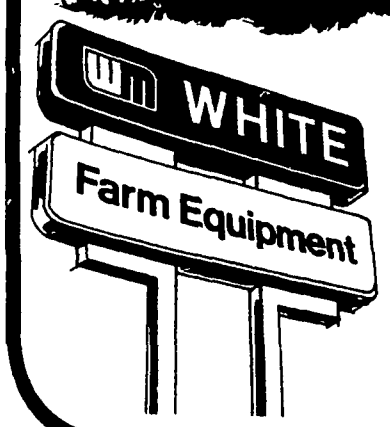

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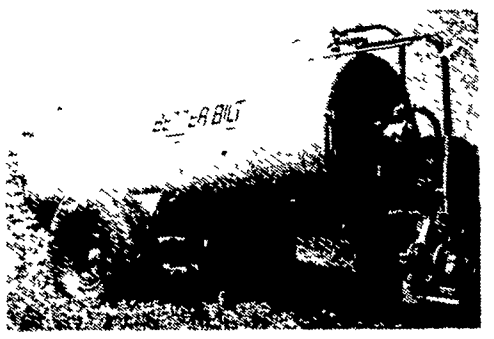

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Attending the Lancaster Co. Farmers' session with legislators were: (seated) Helen Wivell, Congressman Bob Walker, Earl Newcomer. Standing are Phyllis Endslow, Paul Hartz, Elvin Breneman, James Hess, Ivan Yost, James Groff, and Verna and Ralph Hostetter.

Farmers talk with Congressman

LANCASTER – Eleven farmers from Lancaster County were in Washington, D.C., on March 8 and 9 visiting with U.S. Congressman Bob Walker. The purpose of the two-day trip was to discuss agriculture issues with the Congressman.

The farmers were representatives of the Lancaster County Farmers Association. The local unit is affiliated with the Pa. Farmers Association which sponsored the legislative tour.

According to Earl Newcomer, president of the Lancaster group, the trip was held to meet with the Pa. congressional delegation and other government officials.

"We make this annual trip to Washington, D.C., to discuss agricultural interests with our Congressmen," Newcomer stated. "We have received better cooperation from our legislators by working with them in this manner."

The Lancaster County group visited Congressman Bob Walker after a short briefing session. The second day of the trip was devoted to hearing other government officials discuss farm related issues.

Attending the session from Lancaster County were: Earl Newcomer, James Hess, Richard Haas, Helen Wivell, Ralph and Verna Hostetter, James Groff, Ivan Yost, Paul Hartz, Elvin Brenneman, and Phyllis Endslow.

Carcass show results posted

HATFIELD – Both the Lancaster County Pork Producers and the Eastern Pennsylvania Pork Producers held Spring carcass contest last week at Hatfield Packing Company here.

Taking the grand champion honors in the Lancaster County contest was Clifford Charles, Lancaster, with a 220 pound barrow. That barrow recorded 9/10 backfat; 31 inches long; 5.97 loin; and 32.7 ham/loin per cent. Charles also showed the third and ninth placed animals. In August's show Charles entered the second place animal.

Grand champion of the Eastern Pennsylvania Pork Producers show was Schick Farms, Kutztown R2. Schick Farms also entered the reserve grand champion animal and the first 12 placings.

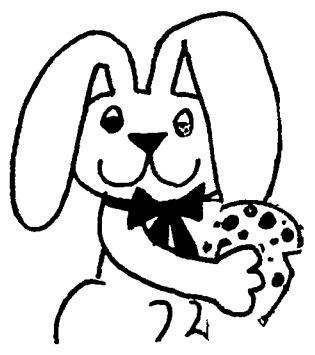
Schick Farms' top ranking hog was a 220 pound crossbred which had 9/10 backfat; 31.9 inches length; 4.65 loin eye area; and 31.8 ham/loin per cent.

The reserve champion in the Eastern Pennsylvania show was a 225 pound crossbred measuring 9/10 backfat; 32.3 inches length; six inch loin eye; and 31.3 ham/loin per cent.

Lancaster County's reserve champion animal was a 215 pound gilt entered by Dale Nolt, Manheim. The hog measured 1.0 backfat; 30.3 inches long; 5.64 loin; and 31.1 ham/loin per cent.

In the Lancaster Show, Charles placed third; Valleys End Farm, Strasburg, placed fourth; Ezra Good, Denver, fifth; Larry Arnold, Lebanon, sixth; and Dutch Valley Farm, Manheim, seventh.

Judges for the event were Dr. John Ziegler, Penn State University; Jerry Clemens, chief buyer for Hatfield Packing Company; Tony Folker, Lancaster County Pork Producers; Lloyd Cooper, Eastern Pennsylvania Pork Producers; and Ron Jenkins, Pittsburgh.



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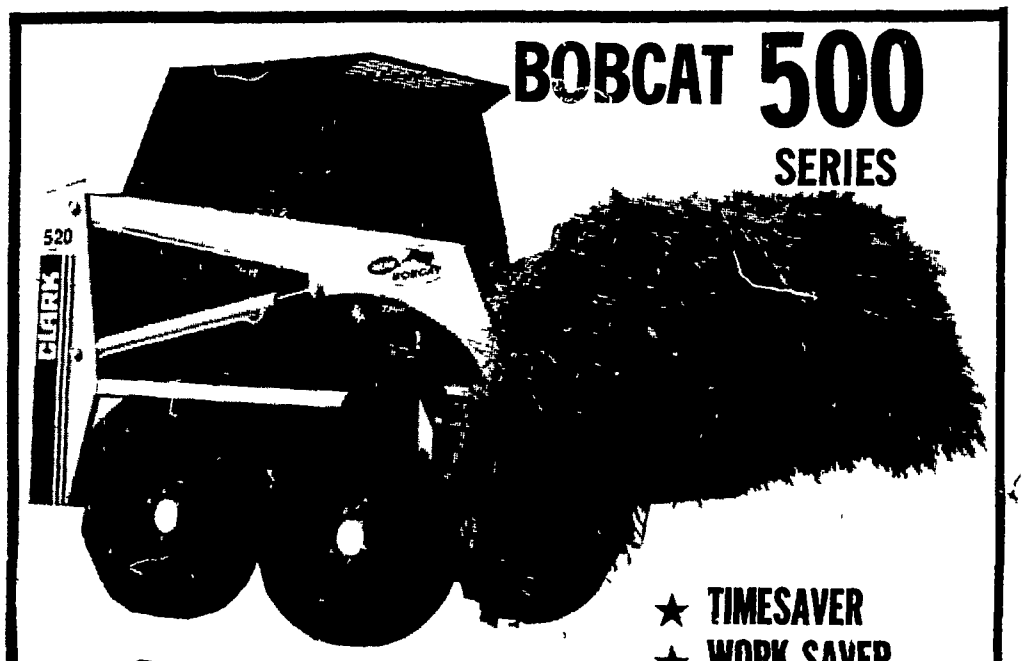

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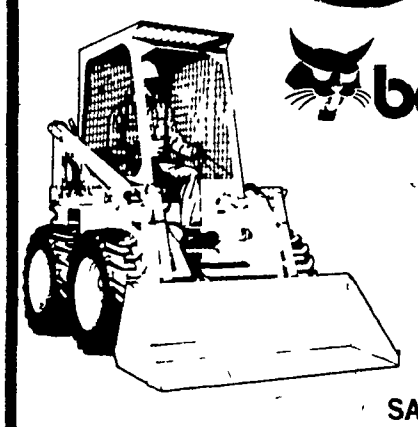

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Officers of the Red Rose Beef and Sheep club were recently elected. From left they are: (seated) Robert Hess, vice president; Anthony Eberly, president; and Sam Long, treasurer. Standing are: Judy Zimmerman, secretary; Linda Martin, assistant secretary; and Mary Kay Longenecker, assistant treasurer.

Broilers up

HARRISBURG – Pennsylvania's broiler chick placements during the week ending March 4, 1978, were thriteen per cent above the placement a year before, according to the Pennsylvania Crop Reporting Service.

Placements of broiler chicks in the commonwealth were 1,943,000. The placements were about the same as the previous week. Average placements during the past ten weeks in the commonwealth were 12 per cent above a year earlier.

In the 21 poultry states, placements of broiler chicks were 70,560,00. The placements were two per cent above the previous week and four per cent more than in the corresponding week in 1977.

Average placements of broiler chicks in the 21 states during the past ten weeks were six per cent above a year ago. Broiler fryers slaughtered in Pennsylvania under Federal inspection during the week ending February 22 totaled 1,903,000, with an average weight of 3.90.

Preparation important to mare breeding

DOVER, Del. – The key to any equine breeding program is a properly conditioned mare, says Dr. C. Melvin Reitnour, University of Delaware Extension equine specialist.

Such conditioning depends primarily upon adequate nutrition, the right amount of exercise, and proper preventive medicine. A sound immunization and parasite prevention and control program is absolutely essential for maximum reproductive efficiency.

One should worm mares every six to eight weeks with appropriate anthelmintics to prevent and control infestation by internal parasites such as strongyles, bots, ascarids, and pinworms. In addition, it is advisable to vaccinate mares against tetanus and eastern and western encephalomelitis.

The highest rate of conception occurs when mares are in good physical condition, Reitnour says, neither too fat nor too thin. It is particularly important to prevent barren or maiden mares from getting too fat.

A balanced grain ration containing approximately 15 per cent crude protein and about 75 per cent T.D.N. (Total Digestive Nutrients) and a high quality alfalfa or alfalfa-grass hay should be fed when the mare is being prepared for the breeding season.

The best way to exercise mares of the light horse breeds is to ride them or drive them in harness. However, if these methods are not practical or feasible, it is generally satisfactory to permit several mares to run in a large pasture.

The desirable season for accomplishing these tasks runs from mid-February through June, the specialist advises. If one hasn't started to prepare the mare for breeding already, one does not have much more time to lose.

Feb. milk price $9.87

NEW YORK – Dairy farmers supplying milk plants regulated under the New York - New Jersey marketing orders during Febrary will be paid on the basis of a uniform price of $9.87 per hundred pounds or 21.2 cents per quart. Market Administrator Thomas A. Wilson, who announced February's price, also stated that the uniform farm price was $9.82 per hundredwieght in January 1978 and $9.38 per hundredweight in February 1977. The uniform price is a marketwide weighted average of the value of farm milk used for fluid and manufactured dairy products.

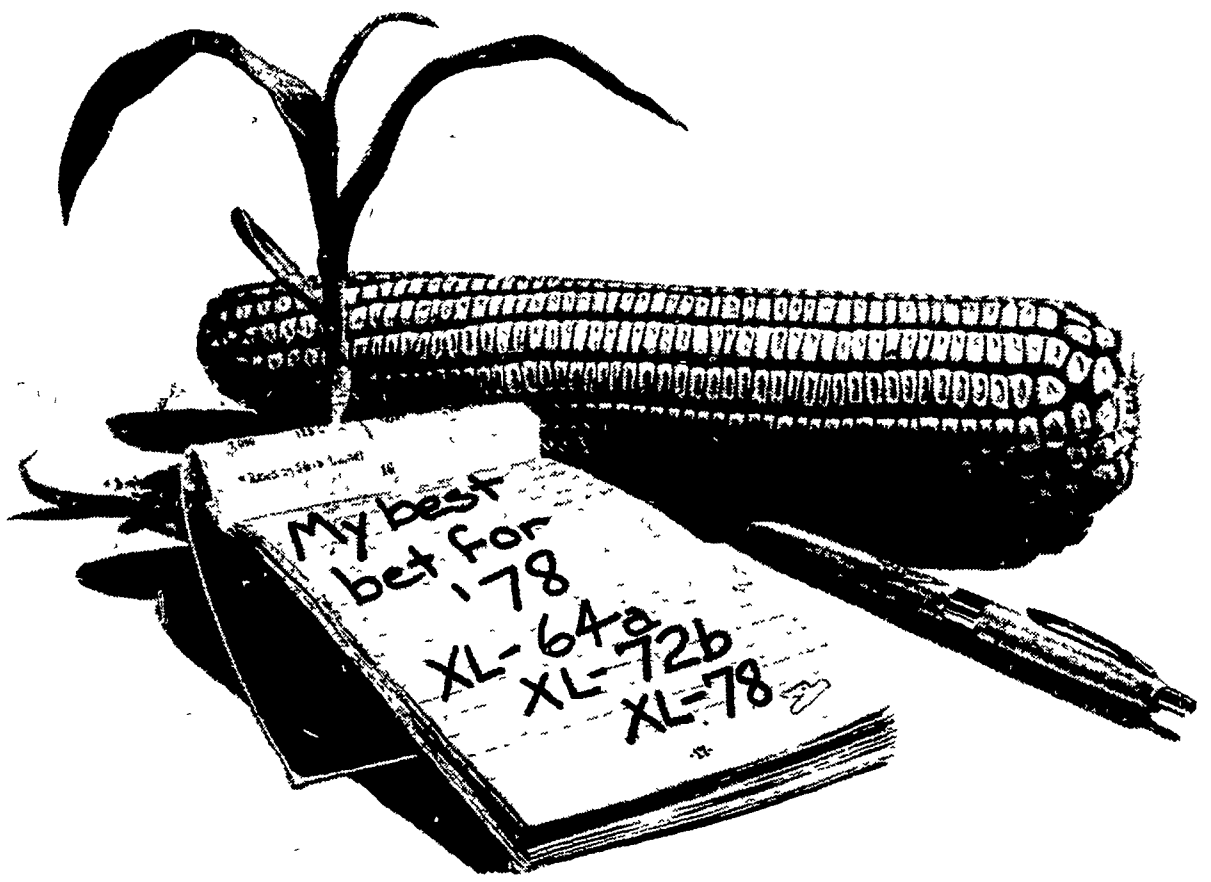
The total amount of milk received from the 18,311 dairy farmers supplying the New York - New Jersey Marketing Area was 748,539,789 pounds during February 1978. This was more than 38.0 million pounds above last year. The gross value to dairy farmers for milk deliveries was $75,477,659.69. Wilson explained that this included differentials required to be paid to dairy farmers but not voluntary premiums or deductions authorized by the farmer.

Regulated milk dealer (handlers) utilized 356,282,267 pounds or 47.6 per cent of the total amount of milk for Class I. For February 1978, handlers paid $11.12 per hundredweight, or 23.9 cents per quart, for the milk used in Class I products compared with $10.65 a year ago.

The balance of the milk, 52.4 per cent, was used to manufacture Class II products including butter, cheese, ice cream and yogurt. For this milk the handlers paid $9.02 per hundredweight.

The uniform price is based on milk containing 3.5 per cent butterfat. For February 1978, a differential of 11.6 cents was applied to the price for each one-tenth of one per cent that the milk tested above or below the 3.5 per cent standard.

All prices quoted are for bulk tank milk recieved within the 201-210 mile zone from New York City.



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Soybean farmers don't need acreage diversion, says ASA

WASHINGTON, D.C. – Diversion of soybean acreage is not what American soybean farmers need in 1978, an official of the American Soybean Association testified March 15 before a Senate agriculture sub-committee, here.

Merlyn Groot, first vice president of ASA, said the 3 million acre soybean set aside provision of Senator Talmadge's emergency farm bill is not in the best interest of U.S. soybean farmers. Members of the Senate Agriculture Committee had earlier approved the Georgia Democrat's proposal which would pay farmers to divert at least 31 million acres from 1978 crop production.

"Domestic and foreign demand for U.S. soybeans and soybean products is expanding rapidly," Groot, a Manson, Iowa farmer, said "We can't expect our customers to understand why a set-aside program is needed by the world's largest supplier of soybeans.

"Soybean farmers haven't had to depend on government set-asides or controls to survive," Groot said. "We do not need soybean acreage diversion programs now, either."

Groot said American farmers currently produce 65 per cent of the world soybean supply, and there is potential to continue expanding soybean markets.

"Soybean farmers export over half our crop each year," he said. "Forecasts of a smaller Brazilian soybean crop this year improve world demand for American beans.

"Soybean futures prices in Chicago are almost up to $7 per bushel," he said. "It doesn't make sense to divert soybean acres when you consider the situation."

Yield and acreage data for soybeans are not available to easily carry out soybean set-aside provisions of the proposed emergency farm legislation, the Iowa farmer said.

Composting/waste recycling national conference planned

EMMAUS – What can be done with wastes to grow food, save energy and improve farm land? On April 5 to 7, at the Eighth Annual Composting and Waste Recycling Conference in Omaha, experts will give the answers – latest news of important happenings, legislation, business developments and public policies about land utilization of wastes. Registrants will learn about new equipment for shredding, windrowing, aerating, digesting and applying organic wastes effectively and economically. Results of research and reports of field-and-urban experiences will be communicated. Emerging technologies – such as using earthworms to stabilize wastes – will also be discussed.

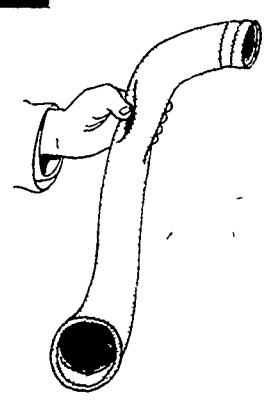
The Small Farm Energy Project, with its methane and solar energy installations, will be described at the opening session.

A special highlight of the Conference will be a presentation by soil scientist T.M. McCalla of the U.S. Department of Agriculture on how Chinese farmers recycle organic waste as fertilizer. Dr. McCalla recently traveled in China as a member of a National Academy of Science Research Team.

The Conference is sponsored by Compost Science, the leading publication in this area of waste management. The co-sponsor is the Omaha Urban Waste Project, Roger Blobaum Associates.

A $65 registrtion includes all sessions, proceedings, and two luncheons. For additional information, write Mildred Lalik, conference coordinator,- Compost Science, Box 351, Emmaus, Pa. 18049.

Auto Service Tips



Periodic checking of radiator/heater hoses can prevent costly and inconvenient breakdown If hoses are excessively soft or hard, replace them Check inside of hoses with flashlight If they are no longer smooth, deterioration has set in and they should be replaced

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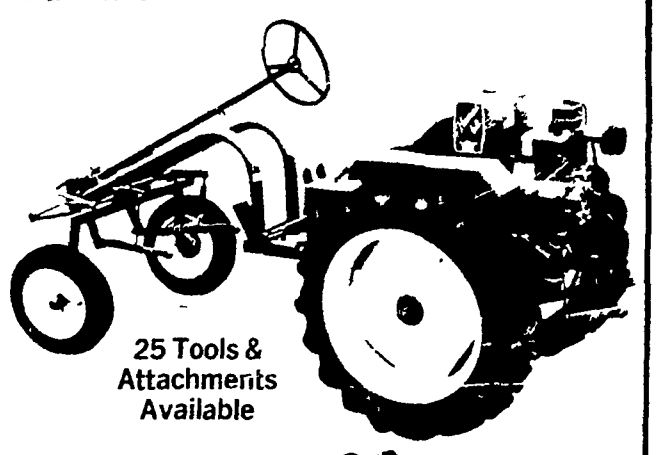

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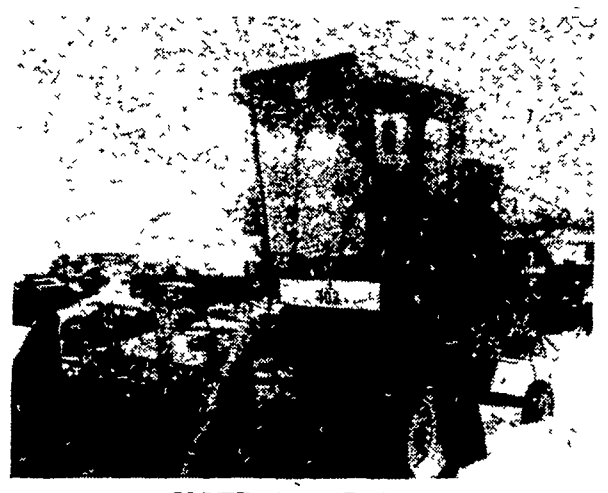

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New Holland 78 w/Thrower	750.00
John Deere 14T	750.00
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New Holland 69 Baler	1,475.00
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Del. Veg. Growers Assn. to aide the industry

DOVER Del. – Sweet corn, peas, potatoes, mushrooms, beans, tomatoes, pickles, cantaloupes, watermelons – these are among the important vegetable crops grown in Delaware. Take away Delaware's vegetable industry and you'd be subtracting at least 65 million dollars from the state's annual economy, according to University of Delaware Extension horticulture specialist Dr. Michael Orzolek.

That breaks down to approximately 15 million dollars in seed and fertilizer, 30 million dollars in raw products, five million dollars in packaging, and another 15 million dollars in the state's vegetable processing industry.

To make sure no one does take away Delaware's vegetable industry, Orzolek and Sussex county agricultural agent Derby Walker are in the process of helping to organize the Delaware Vegetable Growers' Association.

The object of the Association is to encourage improvements in the production and marketing of vegetables in the state. The Delaware Agricultural Experiment Station, the Delaware Cooperative Extension Service, and the Delaware and U.S. Departments of Agriculture will provide the information needed to help members grow and market their crops more efficiently.

In recent years, several large processing companies have left the state in hopes of finding less expensive areas in which to operate. While some new ones have taken their places, Orzolek fears that any further losses would be harder to replace. He doubts that many more companies are waiting in the wings with several million dollars to invest in the purchase of Delaware food processing plants.

Each time a plant leaves the state, Delaware loses vegetable acreage. Some growers switch to feed corn and soybeans. Others, who had long been accustomed to growing their crops under contract to a particular cannery, discover it is not so easy to find buyers for their fresh market produce. The Vegetable Growers' Association can aid them in this task by providing widespread publicity for Delaware-grown vegetables.

Orzolek explains that all processors are under extreme financial strain to find the least expensive location for their operations. Many are moving West, where heavy use of mechanical planters and harvesters has reduced the need for costly hand labor. However, Western growers have the disadvantage of heavy transportation costs, being much further than Delaware farmers from the big Eastern markets. If Delaware growers were to adopt more of these labor-saving mechanized techniques, the specialist points out, their location would give them a distinct competitive edge.

So far about 80 vegetable producers have expressed interest in the new Association. A borad of directors was selected at a recent organizational meeting. They will be meeting later this month for election of officers. Incorporation procedures are underway, and should be completed by June. The next general meeting is tentatively planned for the Fall. Interested persons should contact Dr. Michael Orzolek at the University of Delaware Substation in Georgetown.

Hornbaker, Stamy top dairymen in Cumberland County 4-H

BOILING SPRINGS – The Twenty-Second Annual Cumberland County 4-H dairy banquet was held on March 13 at Boiling Springs.

Karen Hornbaker, daughter of Mr. and Mrs. Paul Hornbaker, Shippensburg R5, was selected the outstanding 4-H dairy member of 1977. Farm Credit Cooperatives sponsored the award given to this Blue Mountain 4-H unit member.

John Stamy IV, son of Mr. and Mrs. John Stamy III, Mechanicsburg R2, was selected outstanding first year member and was presented an award sponsored by Easter Milk Producers. Stamy is a member of the county-wise 4-H unit.

Sharon Cornman, Carlisle R6, was elected president of the county-wide unit and Miss Hornbaker was recently elected president of the Blue Mountain Unit.

Other awards earned during the year by Cumberland County 4-H dairy members included: champion Holstein and champion Jersey, Bret Ritter; champion Guernsey, Douglas Frombaugh; champion Milking Shorthorn, Betty Deitch.

Cumberland County showing contest winners included: Richard Mains and Kathy Line, junior division; Gary Hornbaker and Scott Foreman, senior division; and Bret Ritter, honorary group.

At the South Central District 4-H Dairy Show blue ribbon animals included: Holstein--Rebecca Dyarman, third place junior calf; Danny Mains, second place intermediate calf; Sondra Lehman, third place intermediate calf; John Stamy IV, seventh place senior calf; Michael Dyarman, first place senior yearling; Bret Ritter, fourth place two-year-old; and Michael Dyarman, junior champion.

In Guernsey competition at the South Central District 4-H Dairy Show, Douglas Frombaugh placed first with an intermediate calf.

In Milking Shorthorn competition, Betty Deitch took a first placing with a two-year-old and showed both the senior and grand champion.

Master fitters at that show included Douglas Frombaugh, Rebecca Dyarman, Danny Mains, Cindia Whistler, Kathleen Line, and Sharon Cornman.

Master showmen at the district show were Douglas Frombaugh, Karen Hornbaker, and Bret Ritter.

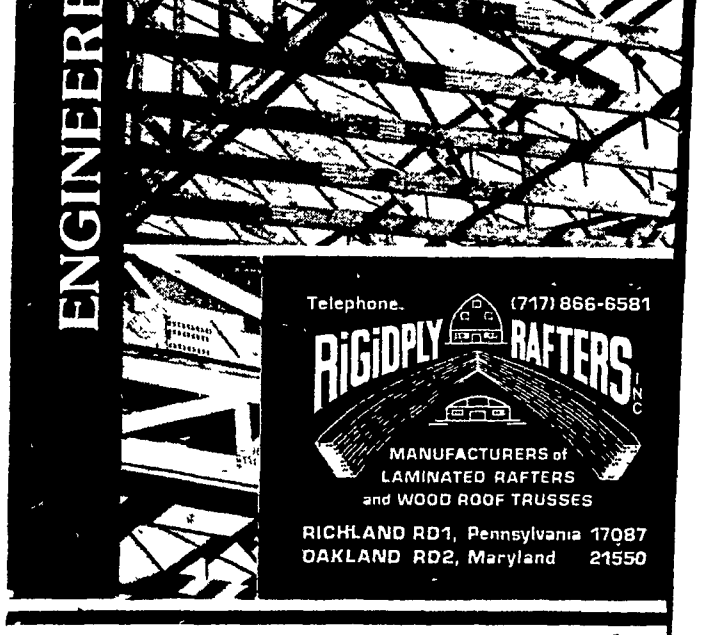
Karen Hornbaker, right, was selected the outstanding 4-H dairy member of 1977 for the Cumberland County 4-H dairy clubs. John Stamy IV earned the title of outstanding first year member at the recent Cumberland County 4-H dairy banquet.

At the 1977 4-H state dairy show Holstein winners included: Rebecca Dyarman, second place junior claf; Danny Mains, third place intermediate calf; John Stamy IV, eighteenth place senior calf; Michael Dyarman, first place senior yearling; and Bret Ritter, seventeenth place two-year-old.

In Guernsey competition at the state show, Douglas Frombaugh placed first with his intermediate calf.

Betty Deitch took a second place with her two-year-old.

Master fitters at the state show were Michael Dyarman and John Stamy IV. Master showman was Bret Ritter.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For Sale - GT 270, 250 bushel batch dryer used only 2500 bushel, A-1 condition. 717-362-8839.

For Sale - AC B power unit, Wisc. VF4D available with starter and generator and reduction gear. Stephen S. Fisher, 141A N. Ronks Rd., Ronks R1, Pa. 17572.

For Sale - International 56 4 row corn planter in very good condition. Joseph Hartle, Jr., RD 4, Bellefonte, Pa. 814-355-2943.

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FARM EQUIPMENT

For Sale - John Deere combination raker-bar hayloader, excellent condition, used for about 50 acres. 717-768-3312.

For Sale - JD 494A planter with insecticide and herbicide, double disc openers, dry fertilizer $750; JD 494A planter with insecticide, Dickie John monitor and dry fertilizer $950. Delivery possible. 717-225-5142.

For Sale - Farmall Super M, good condition $1500. 717-741-3843.

For Sale - JD 3 pt. hitch plow with 3 14" bottoms, 1 Bear Cat 10 ft. cultimulcher, like new. 717-741-3449.

For Sale - Oliver 770 diesel, p.s., double hyd. 717-527-4469.

For Sale - 6 row 30" no till Oliver 543 corn planter, MF 520 disc, 12½ ft. wide drag elevator, 30 ft. Smoker elevator, 50 ft. blower pipe and adjustable elbow, 5 ton Webster fertilizer tender, 550 bu. grain bin. 717-927-6531.

For Sale - New Holland 155 grain and hay elevator, 24 ft. long. 717-949-3842.

For Sale - #200 75 bu. Int. manure spreader, ground drive, like new $600, spring harrow, best offer. 717-566-2721.

WANTED - Pallet box turner, to fit a front end tractor loader. 609-259-2274.

For Sale - 1971 JD 4020 diesel, power shift, cab, turbo-charger, weights, fully equipped. Ph. 717-285-4222.

For Sale - NH 273 baler, baled 1500 bales, like new without thrower, NI cornpicker #310. 215-683-7922.

For Sale - Farmall H tractor, good condition, call after 5. 717-292-3172.

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For Sale - JD A tractor, good tires, good condition. Ph. 717-464-4089.

For Sale - Tractors: JD 4230, 4020, 3020, & 1020 all low hrs., Farmall 340 $1100. 717-547-8062 or 547-6066.

Wanted - Used suit case weights for late model International Harvester tractor. Vincent J. Wolfe, 814-834-3277.

For Sale - 400 Farmall torque amplifier, live PTO, p.s., tires like new, Advance potato splitter, 1914 alfalfa & grain drill, antique, best offer. 215-289-3777.

For Sale - 494 JD corn planter with dry fertilizer attachment. Ph. 717-382-4332.

For Sale - 1970 JD 4020 diesel, regular transmission, fully equipped, weights front & rear, wide & narrow front end, excellent condition. Ph. 717-285-4222.

For Sale - New Zealand fencers by Gallagher, same as featured in March Pa. Farmer, powerful, rugged, more short free. Samuel Stoltzfoos, RD 1, Box 260, Kinzers, Pa. 17535. Ph. 215-593-5013.

For Sale - Farmall 450 tractor, asking $1700. Also 2-row cultivator for Farmall H, asking $65. Ph. 717-933-8713.

For Sale - JD 4030-D tractor w/quad range, 4 post roll guard cab, w/95 hrs.; JD 428 38 ft. elevator, like new; IH 400 cyclo 4-row no-till corn planter w/seed monitor; IH 12 ft. transport disc - fair; McCurdy bin wagon w/AG-12 hydraulic auger, like new; 2-wire cage, cap 42 ton ea. corn cribs. Stephen Bucher, RD 4, Box 454, Carlisle, Pa. 17013. 717-249-7210.

Late JD A 3 pt. hitch roll-a-matic, excellent rubber, overhauled $1000, JD M.T. with cultivators, overhauled $1050, Int. cultivators, fits H & M. Middletown, Del. 362-378-2408.

For Sale - 1975 3400 Int. diesel tractor with back hoe unloader, excellent condition. 717-259-0612 days, 717-259-9606 after 5 P.M.

For Sale - Complete line of farm equipment, Int. 1466, low hours, JD 4230 and 2030, JD 38 chopper with 2 heads, 2 JD 216 forage wagons, 1 214 Blazer, 175 bu. mixer feeder wagon, NI 1500 gal. liquid manure spreader and more. 215-345-7370 or after 6, 822-3910.

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For Sale - 1 air blast sprayer, 400 gal., PTO excellent condition @ $3000; 4 1100 gal. poly tanks @ $550; 2 irrigation systems, negotiable; clipper grain cleaner with screens, $450; 1 set tractor duals, 13" x 28", $175; cord wood saw, belt drive, $150. Call 717-382-4878. Maple Lawn Farms, Inc.

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For Sale - Propane gas heater, CC45, constant comfort, BTU input 45,000, used 1 season $200; Westbend humidifier, used 1 season $90; for more information 301-357-8314.

For Sale - Acorn barn Cleaner. 215-255-4522.

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For Sale - JD 2520 wide front, gas, $1200; JD F125 3 bottom 16" plow. Ph. 215-286-9026.

For Sale - JD R diesel. Ph. 609-769-3424.

For Sale - 2 bottom 12" Oliver trailer plow. Leroy Esh, RD 1, Ronks, Pa. 717-768-3681.

For Sale - Good used 202 NH manure spreader, overhauled, good used Amish horse drawn buggy, good shape. Levi S. Stoltzfus, Box 51, Ronks, Pa. 17572.

For Sale - All horse-drawn, good condition. 2 combination hayrack wagons, running gear for 2 box wagons, large bob sled, rope hay loader, alfalfa seeder. 215-868-9826, after 5 p.m.

For Sale - 2 row Ford 3 pt. hitch corn planter, only used 2 seasons on 5 acres $600. Harrisburg, 717-599-5656 after 6.

For Sale - Air-o-matic fans, 40 in. variable speed, 2 24" single speeds, 48" single speed, 1 34" single speed, 2 75 ft. tub fans, 1 nursette calf feeder. 717-872-5374.

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For Sale - Oliver 770, late model, good condition. Also NH 53A PTO bale thrower. Ph. 215-273-3014.

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For Sale - Gandy insecticide applicators and fertilizer spreaders. Gideon F. Stoltzfus, RD 2, Box 2276, Gap, Pa. 17529, 2 miles North of Gap along 897.

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FARM EQUIPMENT

For Sale - 400 ampule-frozen Semen tank/breeding kit, 7½ ton steel feed bin/auger, DeLaval 600 gal. milk tank, clay gutter cleaner, used 1 yr. for 40 cows, Surge vacuum pump, Alamo 50 plus. 215-683-3986.

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Wanted - 3 bottom 18" auto. reset 3 pt. hitch plow in good shape. Also rear wheel weights for 995 or 1212 David Brown. 717-827-2237.

For Sale - Two 125 Schramm air compressors, one skid mounted and one trailer mounted. Ph. 717-354-4051 or 215-267-2772.

For Sale - 18x55 Madison silo with clay unloader. Ph. 609-298-4776.

For Sale - Weaverline silage cart, good condition. 717-548-2228.

Wanted - Littlestown 7½ ft. mower. 609-882-5330.

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For Sale - 4 row Allis Chalmers no-til corn planter with liquid fertilizer attachments. 215-942-3562.

J.D. 4400 combine, 13 ft. grain head, 1400 hrs., many extras, unusually clean, always kept under cover, owner deceased. $15,900. 444W corn head, same condition as above. $3750. 717-924-3550.

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For Sale - 1965 Int. 706D tractor; Int. 5 bottom 16" semi-mounted trip plow; 16' Int. transport harrow; two 100 gal. Walsh spray tanks with brackets; Bidwell bean combine with hydraulic dump bin. All equipment in good condition. Ph. 717-784-1038 or 784-0259.

For Sale - AC 4-row no till air planter used 300 acres, insect., dry fert. monitor, double coulters, acre meter, $4700. 717-529-2126.

Wanted - Used AC no-till planter, air or plate, liquid or dry, Bauchspies, RD 1, Bellefonte, Pa. 814-355-3553.

For Sale - JD 494A 4 row corn planter with Gandy insecticide boxes and fertilizer box. 301-877-9889.

For Sale - MH 44 pulling tractor, Peterson hubs 24.5x32 Firestone tires, runs, 5000 lb. modified classification. 301-877-9889.

For Sale - Single row corn picker, pull type, A-1 condition; JD silage blower with pipe; Int. 2 row corn planter, 3 pt. hookup, like new; wagon running gear; MM 2 row corn planter, 3 row hookup; 2 hyd. hand pumps for snow plow or farm implements. 717-292-3053.

For Sale - Flail attachment for NH baler, good condition. 215-286-9576.

For Sale - Combine, JD 6600 with 13 ft. grain platform and 4 row 30" corn head $22,000; 12 ft. Miller disc with like new blades $4000; Oliver 3 bottom 3 pt. hitch plow $400. 717-549-2366.

FARM EQUIPMENT

For Sale - NH 275 hay baler, new knotters; JD AW 11 ft. disc; Brillion 12 ft. cultimulcher, 2 yrs. old; Int. Cyclo planter; JD FBB 17x7 grain drill; all equipment in excellent condition. 609-737-3873.

For Sale - New 800 honeywagon $2875. 717-354-0484.

For Sale - Front end loader for older model tractor, good condition $400. 215-469-6439.

Wanted - Good used Starline 830 rotospreader & Mueller 500 or 600 gal. model MW milk tank. Phone 717-435-0260.

For Sale - 2-18x34 wheels, 9 hole centers, new cond., dished for direct mount duals. 412-223-4324. Grover Binkey, R1, Box 318, Ligonier, Pa. 15658.

For Sale - Brillion 6 row stalk shredder, excellent condition, $2500, will deliver. 717-648-8736.

For Sale - 9N Ford tractor, good condition, 3 pt. hitch, PTO, good rubber. 717-687-9155.

For Sale - AC no till planter, 8-row, spray lines, depth bands, rubber tires, 7" conventional packing wheels, $3750 firm; 12' Gandy drill, 3 yrs. old, $400. Ph. 609-769-3529.

For Sale - Dilts-Wetzel potato cutter with over sizer, $1500. Haines barrel seed treater, $175.00. Iron-Age 20 row boom potato sprayer, $1500.00. Call 201-431-5722.

For Sale - 6-row Int. air planter, 30" 6-rows, equipped with bulk fertilizer, seed monitor & insecticide. Also 6 bottom JD 16" automatic reset, semi-mount. Ph. 717-426-3608 or 1425.

FIELD DRAGS
12 and 14 ft. Field Drags - place your order now - Hugo Welding Shop - 215-682-2781.

For Sale - 312 12 h.p. AC garden tractor with 48" mower, roto-tiller & lawn sweeper, excellent condition. Ph. 717-442-8229.

For Sale - John Deere 4430 demo., 125 h.p., 60 hrs., old price. Adamstown Equipment, Inc., Adamstown, Pa. 215-484-4391.

For Sale - Used Acorn Transfer pump, good condition. 717-263-9111.

For Sale - Century sprayer, 400 gal. tank with 30' boom, late model with centrifugal pump. Ph. 717-249-2097.

For Sale - Owatoona Custom 700 Windrower, 10 ft. self propelled, NH 707 harvester, corn & grass, used 1 yr. 717-352-7256.

Wanted - Used 2 cylinder water cooled Lister diesel. Write Samuel E. Fisher, Bachmantown Rd., RD 1, Ronks, PA 17572.

Wanted - Used, one row Iron Age potato planter in good condition. Write Box 366 M-49, c/o **Lancaster Farming** Newspaper, Lititz, Pa. 17543.

For Sale - Farmall Super C, front and rear cultivators, 2 bottom 12 inch plow, sickle bar mower. 717-739-4064.

For Sale - JD 3 bottom 16" plow F-125. Ph. 717-865-2022.

For Sale - Int. plow, 5 bottom, automatic trip semi-mounted, $975. Also Int. 550 forage harvester 2-row adjustable corn head, pickup attachment, $1275. 717-944-1346.

FARM EQUIPMENT

For Sale - Case 1070 diesel, power shift, cab, air, 20.8x38, 300 hrs. 717-548-3402.

For Sale - Custom Built double chain, wooden conveyors & tapered board feeders for cattle and hod feeding systems. M. Rissler, Stevens RD 1, Pa. 15-267-2244.

For Sale - Combine Case 800, engine overhauled. Call evenings. 215-384-7910.

MANURE PITS
36 ft., 48 ft., and 60 ft. diameter. 12 ft. depth, circular precast concrete with gunite coated interior.
Mar-Allen Concrete Products
RD 1, Ephrata, Pa. 17522
Phone 717-733-9404

For Sale - 3-50 ft. Chore-Time feeders, used Vent-o-Matic fans. Ph: 717-426-3286.

HOG SLATS
Self-spacing concrete from 4 ft. to 12 ft. lengths. V.T. Petersheim, Box 315, R2, Mifflintown, Pa. 17059.

Crawler Tractor Parts - Used & New for Cat, A.C., IHC, John Deere, & Case, many good parts available. New undercarriage parts at reduced prices.
Vilsmeier Equipment Inc.
Rt. 309 Montgomeryville, PA
215-699-3533

Wanted - Will trade rubber tire for iron wheels on New Holland Roto-Bar rake. Enos K. Lapp, RD 1, Kirkwood. Off 472 on Pumping Station Rd.

For Sale - Bale thrower and flat wagon; 5-6 & 8 ton running gears, plywood feed bins, will deliver and install. Stoltzfus Woodwork, RD #2, Gap, Pa. 17527, 1 mile North of Gap along 897.

For Sale - Mechanical & Holland transplanters, single row 3 pt. hitch, single row pull type, 2 row 3 pt. hitch tool bar, 2 row pull type on wheels, 1 horse spring wagon w/new shaft, saw buck for front of tractor. 717-687-6553.

Allis Chalmers, Model I-60 Rubber Tired Loader & Hoe, condition good $6000.00.
Vilsmeier Equipment Inc.
Rt. 309 Montgomeryville, PA
215-699-3533

M-C Grain Dryers. Continuous Flow and portable non/stop automatic batch systems. Discount. Dealer. Ridge Grain Farms, Box 18-A Allentown, New Jersey 08501. 609-259-7492.

For Sale - 12 h.p. Cub Cadet, 44" mower, new, $2100; 717-949-6817, dealer.

For Sale - L-175 Kubota diesel, 5 ft. 3 pt. mower, $3695; 717-949-6817, dealer.

Wanted - Self propelled haybine, prefer 12' cut, but will consider others, Green Valley Farm, Wirtz, Va 24184 703-721-2150.

For Sale - Mighty Mac Sprayer, $375, new; 717-949-6817, dealer.

Specials - One Of A Kind - 19 ft. Folding Drag on wheels, equipped for hydraulic lift.
17 ft. x 22 inches Land Roller on wheels, equipped for hydraulic lift, road width 12 ft. 6 inches.
14 ft. x 22 inches Land Roller on wheels equipped for hydraulic lift, road width 8 ft.
94 inches wide x 20 ft long Trailer tandem wheel 10,000 lb. capacity, equipped for road hook-up and tractor hitch with four wheel brakes. Call for price, phone 215-682-2781.

FARM EQUIPMENT

For Sale - MF 1080 D tractor, very good condition, recently overhauled. Ph. 717-248-1768.

For Sale - Master 3 bladed rotary mower, 3 pt. hitch, PTO, 6 ft. cut $550, 215-932-2453, RD 3 Box 328, Oxford, Pa. 19363.

Wanted - Model 109 or 476 Fox harvester pick up head. 703-721-2150.

For Sale - Int. 340, 3 pt. hitch, p.s., front end loader, overhauled, painted $3700. Ford 8N 3 pt. hitch, PTO, $1500. Thorny Hills Farms, RD 2, Box 236, New Tripoli, Pa. 18066, 215-285-2300.

For Sale - MM 302 Super gas tractor, 2700 hrs., excellent condition. Gratz, Pa. 717-365-3542.

For Sale - 6 ft. mower for Fox field harvester, 4 row Oliver front mounted cultivator, 703-721-2150.

For Sale - Irrigation system complete, 1,490' 6" Tico pipe; 1,710' 5" Tico pipe, Hale pump & all accessories included. System like new. 6-row Planet Junior Cedar 3 pt. hook. Ph. 717-586-4316 or evenings 717-586-0226.

For Sale - John Bean 40RC Air-Blast Sprayer on Chevy truck; PTO snow blower 1000 RPM w/3 pt. hitch. 215-286-9510.

For Sale - IH 449 four row corn planter, good condition and ready to plant. Also JD three bottom trail plows in excellent condition and JD two bottom trail plow in fair condition. 814-692-8247.

For Sale - Eight 500 gal. glassline tanks for liquid fertilizer or water; four 8x8x40 steel beams. David S. King, Box 275B, R.D. 2, Myerstown, Pa. 17067

For Sale - JD 6600 combine, 13' grain head with floating cutterbar, 4-row wide corn head, crop chopper, air, heat, 23.1x26 or 30.5Lx32 front drive wheels. $28,000 with small tires, 31500 with 30.5L tires. 1962 Chevrolet utility truck. Runs good, 6 cylinder, 4 speed, needs body work, $450. Brillion 12' cultimulcher, outboard wheels, $500. Ph. 215-598-7540.

For Sale - Case 230 hay baler with launcher, excellent condition, NH forage wagon #8 with 3 beaters, hardly used, 5 ft. rotary cutter for 3 pt. hitch. 215-598-7526.

For Sale - JD pull behind equipment, 7 ft. KBA disc, hyd. or rope $225, 55H plow 3 K's on rubber with tractor release $225, #8 mower $275, #290 corn planter with fertilizer boxes $200. 609-397-2569.

CFH

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10% DISCOUNT
for all parts orders over $100 paid cash during February.

CFH, Inc.
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Farmall Cub with hydraulics, front and rear wheel weights, snow plow, 42" HD Woods mower, 5' cycle bar, F & R cultivators, R & L plows, HD chains, AC Mow Bees riding mower all for $3300. 717-943-2624.

For Sale - 5 ft. gang mower, good condition, just sharpened, heavy duty frames. Melvin K. Zook, RD 1, Box 27, Christiana, Pa. 17509.

For Sale - Approximately 7000 ft. of 4"x40' Ravitts and Ireco aluminum irrigation pipes at 90¢ per ft. or best offer. Wing Farms, Lower Oak Grove Road, Frenchtown, NJ 08825, 201-996-2333.

For Sale - JD 2640 on steel, less than $600, A-1 condition. Ph. 215-267-2459.

For Sale - AC 9 row no till soybean planter, 2 yrs. old, like new condition with new weed sprayer, mounted on planter. 609-769-0702.

For Sale - NI side delivery rake on rubber, never used, AC rear mounted corn planter, plow and mower, Cross 30 ft. elevator, Case 18-8 ft. disc, 95 bu. NI manure spreader, Patz hog feeder and automatic waterer. Hanover area. 717-637-6538 after 5.

Wanted - MF 175 in bad shape, cheap, consider 165. 301-745-9408 or 745-2321.

Wanted - No-Till AC corn planter unit series 70, RD 3 Box 328, Oxford, PA 19363. 215-932-2453.

For Sale - False end gate pipe drum and electric winch for self unloading wagon, corn or ensilage, includes false front and tail board and cable, 2 sets $175, will deliver. Heist, Norristown, Pa. 215-584-6667.

For Sale - New 4430, 75 hrs., must sell immediately. 717-442-8383.

For Sale - Grove forage wagon, left, right or rear discharge, 7 ton chassis, 3 beaters, roof. Gratz, Pa. 717-365-3542.

JOHN DEERE

USED TRACTORS:
JD 1010 Tricycle with Cultivator
JD 4030 QR
JD 530
JD 3020D with Power Shift
JD 4020D with Power Shift
MF 65D with Loader

HARVESTERS:
JD 300 Husker with 2-Row 30" Cornhead
JD 24T Baler

KING
King Horse & Livestock Trailers!

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Elm, Pa
Phone 717-665-2141

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For Sale - Cold storage unit compressor, motor circulation unit for 1000 bu. Reason for selling, took orchards out. Ph. 717-425-2771.

For Sale - MF 165 diesel multi power, 1170 hrs., excellent condition. Ph. 717-648-3618.

For Sale - JD 1300 6-row plateless corn planter insecticide, monitor, dry fertilizer. Ph. 717-733-6776.

For Sale - 1750 Oliver diesel, wide front, 2 valves, over-under shift, 18.4x34 good tires, 1200 hrs. Call 215-258-9818 evenings.

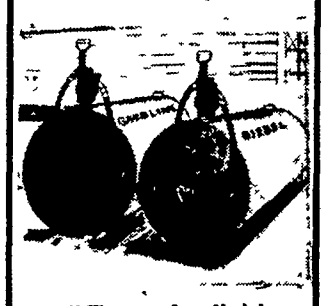
For Sale - Potato harvesters new Utah. Parts for Champion & Hesston. Noah Kreider & Sons 717-665-3905.

For Sale - Used 1600 gal. Farmec liquid manure spreader in good condition, stored inside $400. Call 215-258-0788 after 7 P.M. weekdays.

For Sale - JD round baler model 500, new, factory conditioned, 200 bales made, best offer. 201-832-5324 or 832-7944.

For Sale - 3 Mott mowers with gang attachment, original $1800, sell $1000. Harrisburg, 717-599-5656 after 6.

FOR SALE
New Fuel Tanks and Pumps



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Lancaster, PA
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USED EQUIPMENT
J.D. A Tractor
J.D. 4020 Diesel
J.D. 4020 Diesel Powershift
J.D. 3020 Gas
J.D. 2630 Diesel
Ford 5000
Ford 4000 Gas w/loader
Fox Chopper w/3-row head
M.F. 410 Diesel Combine w/grain head
J.D. 14T & 24T Balers
Hesston 56 Round Baler
Hesston 10' Mower Conditioner
J.D. 1640 Disk 12'6"
J.D. AW Disk 10'
J.D. 15' Roller Harrow
J.D. F145 4-16" Semi-mtd. Plow

USED CORN PLANTERS
J.D. 494 4 row
J.D. 1250 6 row Plateless
J.D. 1240 4 row Plateless
J.D. 6 row No-Til w/51 units
I.H. 4 row Plate Type

WENGER IMPLEMENT, INC.
The Buck, PA
717-284-4141

FARM EQUIPMENT

For Sale - Farmall M tractor, p.s., hyd. control, wheel pulley, very good rubber, new battery in Fall. 717-442-4452.

For Sale - Case DC, $600. Ph. 717-458-6636.

For Sale - Int. 1206 diesel, 112 hp., 24.5x32 tires, very good condition, cab, wfe, 1000 PTO, 3000 hrs., 5 Surge hand seed meters for parlor $15 ea. 717-546-6384 or 546-3817 after 8 p.m.

For Sale - Oliver 880 gasoline, wide front, good condition. 609-758-8726.

Wanted - 3 pt. hitch for JD A. George Bowers, Beech Creek, Pa. 16822. 717-962-2832.

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LELY
We stock Lely Parts and whole goods. If we don't have it in stock we will be glad to order it for you.

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for all parts orders over $100. paid cash during February.

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SPERRY NEW HOLLAND
Brillion
CrustBuster Tillage
ALLIS CHALMERS

NEW HOLLAND
Interest Free
on Hay till 6/1/78
on Forage till 9/1/78
on Spreader till 7/1/78
on Skid Steer Loaders till 5/1/78 (Farm use only)

A.C. 20 H.P. DIESEL TRACTORS IN STOCK
Ready For Delivery

CHECK OUR 40-50 HP DIESEL TRACTOR DEALS

TRACTORS
(SOLD) Diesel
JD 2010 Gas, good cond
JD 730 w/loader
Farmall M
Farmall B
Farmall 300 w/mower, side mtd
IH 424 Tractor
IH 354 Tractor
1973 IH 1066D, 1400 hrs, ex cond
VAC Case, fair cond
Ford 4000 D w/2-row mtd picker, fair cond
Ford 800 Gas, fair cond
David Brown 990
David Brown 990 w/loader
David Brown 885 Gas, 1975, good cond
1976 David Brown 995, Orange Bottom, like new
AC 7050 w/cab & air
AC D21, ex cond
(2) AC D17 Gas, good cond
AC B w/attachments
(2) AC C w/attachments
Oliver 770 Gas

10% OFF ON REAR TRACTOR TIRES NOW THRU MARCH 31, 1978 ONLY

MISC. EQUIPMENT
(2) MF 12 Balers
MF Model 10 Baler
NH 276 thrower, good cond
AC 303 Baler w/thrower
NH 66 Baler
NH 78 Baler
NH 269 Baler w/thrower, good cond
NH 850 Round Baler, good
IH 46 Baler
Hesston Round Baler, ex cond
Case 550 & 555 Mower Conditioner
AC 904 Mower Conditioner
JD 483 Mower Conditioner
JD 215 SP Mower Conditioner
NI 272 Cut/ditioner
(2)(3) AC No-Till 4-row Planters
NI Uni-System 710 Combine 13' head, good cond
(2) NH Super 717 w/3 Heads
1976 MF 260 Forage Harvester w/2-RN, WPU, 2 RN ground ear corn
(2) NH 770 Forage Harvesters
Fox 546 Forage Harvester
NH 616 Harvester
(1) NH 880 pull type, 2R & WPU
(1)(2) Lilliston 7'6" PT Rotary Mower
Woods 10' Rotary Mower, ex cond
(2)(1) NH 461 Haybine
NH 1469 SP Haybine
NH 495 Haybine 12', ex cond.
(2) NH 479 Haybine, good cond.
AC G Combine, Dsl, cab, air, hydro, 6-row narrow, ex cond.
Case 1665 Combine, 14' head, 4-40 corn head, all good cond.
(5) Used Blowers
(4)(5) Skid Steer Loaders - Case 1737, NH 225 like new, 600 Bobcat, Case 1740
AC Loader for D17 Series 1
IHC Corn Picker 2-row wide, ex cond
(2) NI 1R Pickers, ex cond
NI 324 Picker, ex. cond
JD 2 & 3 Bottom Plows
JD 12' Chisel Plow
Brady 4-row Stalk Shredder
(10) Used Garden Tractors, all makes & H P
(3) Used Discs 10, 12 & 13 ft
Hesston 1014 Hydro Swing
(2) NH 451 Mower, like new
Woods C80 Mower, used
(4) Used Rakes
NI 218 2 btr Spreader
(10) All Sizes Used Spreaders
NI 217 Spreader
(1) NH T330 Trencher (40% off)
6 Ton Tag-Along Trailer
10 ft Lilliston Rolling Harrow

NEW TRACTORS
All H P. Available

NEW EQUIPMENT IN STOCK
All Sizes Woods Mowers
(2) Brillion Chisel Plows
Brillion Transport Harrows 12' to 20'
(2)(3) NH Skid Steer Loaders
(10)(6) NH Haybines in stock 9 ft, 12 ft SP
(3)(6) NH Choppers
(1) NH Round Balers
NH Spreaders, box & tank
NI Cut/Ditioner 7 & 9 ft
NI Spreaders, all sizes
Crust Buster Heavy Offset Disk, in stock
Crust Buster Grain Drills

Sales Call Ed Greenleaf
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CLOSED SUNDAY

CHECK OUR PUBLIC SALE LISTING FOR MARCH 30 ON PAGE 140 THIS ISSUE.

RAYMOND B. LEAMAN
Willow Street RD 1. Ph: Lancaster 464-2778

FARM EQUIPMENT

Used IH model 37 wheel Disk Harrow, 28 discs
Used Farmall 450 Diesel Tractor
Used IH 4-row Corn Planters
(1) 400 Air Planter
(1) 400 Air No-Till Planter
Used Cub 154 Low Boys w/Mower
Used Cub Cadets
Used IH 155 Spreader
New Spreaders

COPE & WEAVER CO.
New Providence
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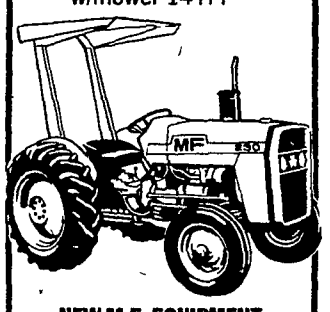
MF Massey Ferguson

TRACTORS & EQUIPMENT
Brillion 7' 3 pt Chisel Plow
Brillion 12' Field Cultivator, pull type
Brillion Pulverizers, 10', 11' & 13'8"
AC 5040 Tractor & Loader
IHC 2500 A Tractor
Ford 4000 Tractor, 4 speed
MF 2200 Dsl Tractor w/loader
Oliver 550 Tractor
NH 282 PTO Baler
NH S675 Spreader
NH 717 Forage Harvester w/corn head
NH Wagon Chassis
NH 354 Mixer-Grinder
NH 518 Spreader w/upper btr & fine manure pan
NH S676 Spreader w/hyd end gate, fine manure pan & splash guard
Woods RM90, C80, & M5P-4 Mowers
IH 51 Crop Carrier
NI 9' Mow/ditioner
JD #44 Spreader
JD Model N Spreader
JD #35 Harvester w/2-row N corn head & pickup
JD Mower Conditioner
Ariens Lawn Tractor w/mower 14 H P



NEW M.F. EQUIPMENT
MF 750 diesel Combine w/14' table
MF 68 Rotary Cutter
MF 129 Chisel Plow
MF 880 4B-16" Plow
MF 253 Tiller 3 HP
MF 620 Disc Harrow 19 ft
MF 620 Disc Harrow 14 ft
MF 25 Disc Harrow 6½'
MF 25 Disc Harrow 8'
MF 22 Baler Thrower
MF #39 Corn Planter
MF 44 Corn Head
MF 265 Dsl Tractor w/cab
MF 40B diesel Tractor w/34A loader & cab
MF 1650 Lawn Tractor w/mower
MF 1450 Lawn Tractor w/mower
MF 1200 Lawn Tractor w/mower
MF #85 Lawn Tractor w/mower
MF 30B diesel Tractor w/loader & cab
MF 245 diesel Tractor

MARCH SPREADER SPECIALS
MF 110 ... $1,703
MF 130. . $1,919.
MF 160. . . .$2,205.

S.G. LEWIS & SON, INC.
R.D 2 Box 66
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FARM EQUIPMENT

NEW TRACTORS
AC 5050
AC 175 diesel
USED TRACTORS
IH "M" w/power kit
NEW COMBINES
AC K-2 w/heads
AC M-2 w/heads
AC L-2 w/head SOLD
USED COMBINES
NI 702 uni-system w/heads
IH 303 combine w/heads
IH 101 combine w/heads
AC K combine w/heads
AC E combine w/heads
AC F combine w/heads

ONE YEAR OLD AC 20' disc harrow, heavy duty

Sunflower Disc Harrows

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Herndon, PA

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Division of Hesston Corporation
FACTORY DIRECT SALES - PARTS SERVICE
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"The Best of the West Now in the East"
1978 Sales - 4

ANNOUNCING NEW UNITS FOR 1978
7600, 210 H.P. Cat Engine and
7650 258 H.P. Detroit
Either Model Available with 4 wheel drive.

CHECK OUR LATE MODEL TRADE INS:

USED FIELD QUEENS AVAILABLE

HARVESTER SALE

Waiver of Interest till Sept. 1, 1978 on all New Field Queen Forage Harvesters.

1973 JD 3800, pull type $3010.00
1975 JD 3800, pull type $4524.00
1974 JD 38, pull type $2250.00
2000-150 Hesston pull type Harvester, 3-row narrow corn head and pickup

All Harvester Sales include 2-row corn head and pickup. Some units have electric rebevel grinder.

IH 550 Chopper
Field Queen Side Dump Wagon
Used 1974 Field Queen Side Dump
(3) A.C. 3-row narrow snapper heads
(2) Field Queen 16' steel truck boxes $2250.00 List for $3750.00
1974 Oliver Tractor Model 1555 Diesel, 2300 hrs., wide adj. front axle, PTO, 3 pt. hitch, new tires, 6 speed trans., power steering (below book price)

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Lancaster Co. 17520
Call Frank Walters
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or Res. 717-733-3665

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TRACTOR & MOTOR REPAIRS
Over 20 years experience with Ford tractors and equipment.

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Pickup and Delivery
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JOHN DEERE

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John Deere 2440
John Deere 2640
John Deere 4430
John Deere 4440
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Allis Chalmers C
Allis Chalmers WC
Farmall H
Farmall M
Farmall MD
John Deere A
John Deere B
John Deere H
John Deere L
John Deere MT
John Deere 50
John Deere 520
John Deere 720 D
John Deere 1020
John Deere 1520
John Deere 2010 D
John Deere 3020 D
Massey Harris 30
Massey Ferguson 35 Turf Special
Massey Ferguson 65 D
USED TRACTORS W/ATTACHMENTS
Massey Ferguson 65 Gas w/loader & mower
Farmall H w/loader
John Deere 2010 Gas w/loader

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MM Super 670 w/loader, low hrs.
Farmall 706D WFE fast hitch
Farmall 230 Gas, fast hitch
1973 2500D Loader & Backhoe
Oliver 1850D WFE
Oliver 1800D
Oliver 1600G
Oliver 660 Gas w/hydro
JD 3020D
JD 2010 Gas and Diesel
JD 630 3 pt. PS, live PTO
JD 530 w/3 pt. live PTO
JD 40 3 pt. w/culv.
AC 160 Diesel
AC D17 Gas, PS
AC D14 Gas
Ford 8000 Diesel
Ford 5200D, 8 speed, WF
Ford 5000 Gas & Diesel
Ford 4000 and Loader
Ford 2000 LCG w/live PTO
Ford 3400 D, 3 pt. w/730 loader
MF 135 D WFE
MF 85G, PS, 3 pt.
MF 35 w/loader
MF 150 Gas, PS, WFE
MH Pony w/cultivator
EQUIPMENT
Oliver Grain Drill, like new
Oliver 5-16" Plow
Ford 309 Corn Planter, like new
Ford 530 Baler w/thrower

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Quakertown, PA 18951
215-536-4046

FARM EQUIPMENT

Hitch up to Massey.

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MF 165 Diesel Tractor
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MF 65 Diesel Tractor
MF 135 Gas Tractor
Leyland 154 Diesel
MF 202 w/loader
IH 1150 Grinder-Mixer
Gehl 120 Grinder-Mixer
Gehl 115 Grinder-Mixer
MF 300 Dsl. Combine
NI 231 Spreader
AC Spreader
MF 205 Spreader

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Ph: 717-866-7518

JOHN DEERE

JD 4230 w/QR, Ex. Cond.
JD 4020 WF
JD 4020 WF
JD 4020 NF
JD 3010
JD 2010 Diesel
JD 1020
JD 720 WF
JD 520 WF
JD 420
IHC 184 w/mower, like new
JD 3800 Chopper w/2 row corn hd.
JD 24T Baler w/thrower
Chuck Wagon
JD 1240 Plateless Corn Planter
JD 494A Corn Planter
AC 4 row Corn Planter, like new
JD 220 Disk
JD 210 Disc 12'10"
JD TWA Disk

ENFIELD EQUIPMENT INC.
Whiteford, MD 21160
Ph: 301-452-5252

MF Massey Ferguson

5th wheel trailer, Gooseneck type, 28' bed - $3995.
Int. 464 tractor, diesel - $4995.
Long tractor model 445 w/new loader - $6495.

GOOD INVENTORY OF NEW MF TRACTORS
RHODES EQUIPMENT CO., INC.
1085 Industrial Blvd.
Southampton, Pa. 18966
215-677-6000

FOR SALE
Farmall M & 660 D Int. Tractors
500 & 900 Case Diesel Tractors
NEW & USED EQUIPMENT
206 NI spreader
Steel wheel wagon gears
Disc harrows
Spring harrows
323 NI corn pickers
456 NH mowers
USED EQUIPMENT
JD & McCormick 2 & 4 row corn planters
10A NI spreader
9 & 10' spring harrows
8, 9 & 10' cultipackers
Ontario & Oliver grain drills
JD Ezee Flow
NI fertilizer drill
McCormick spinner fertilizer spreader
AC trailer mower
McCormick #7 & #9 silo fillers
16" Papec silo filler
Ground drive & PTO McCormick & JD corn binders
Gravity bin & wagon
NH 273 & 275 balers w/ super sweep.

ELIAS S. BEILER
RD #1, Leola, PA 17540
Musser School Rd.

ALLIS-CHALMERS

Allis-Chalmers
Farm, Industrial
and
Lawn & Garden
Equipment
Dealership
TOWNE TRACTOR INC.
P.O. Box 87
Route 33 East
Freehold, New Jersey 07728
201-431-3838
Complete line of Parts
We Service what we Sell

SPERRY NEW HOLLAND — ALLIS-CHALMERS

USED EQUIPMENT
AC 5-B Auto Reset Plow
AC 14 ft. Transport Disc
JD 214 W Baler
JD Grinder Mixer
USED TRACTORS
AC D17 Gas
MF 65 Gas Tractor w/Sauder loader
NEW EQUIPMENT
NEW HOLLAND MANURE SPREADERS
AC 4-R Rolling Cultivator
AC 4-R Regular Cultivator
NH L-35 Skid Loader
10 ft. Miller Disk
AC Gleaner Combine Model M2
NEW TRACTORS
AC 7040
AC 7000
AC 185
NEW YANMAR 2 Cyl Diesel Tractors In Stock

BHM FARM EQUIPMENT INC.
RD1, Annville, PA
717-867-2211

CHECK OUR PUBLIC SALE LISTING FOR MARCH 30 ON PAGE 140 THIS ISSUE.

RAYMOND B. LEAMAN
Willow Street RD 1, Ph: Lancaster 464-2778

The Tractor Specialist sells more "up-time"

case

When the land is ready, a farmer's tractor had better be ready to go That's why a Case dealer franchise just makes good common sense

As a Case dealer, you're a tractor specialist Everything you do — selling, servicing parts — has one target the best in farm power You and your tractors are backed by an industry "first" a sound marketing program Assured Availability It tells your customers that if, for any reason during warranty the tractor they bought from you isn't ready to go, they'll have a free replacement And Case backs you up!

Case backs you up with other strong marketing help including the Demo/Rental and Commitment to Quality programs

If the franchise is open in your territory you may also be eligible to sell and service light construction power For information on the full potential of a Case franchise in your area write or call

CASE FRANCHISES AVAILABLE IN THE READING AND EVERETT PA. AREAS

Sam Koelpin
J I Case Company
P O Box 50128
Indianapolis, Ind 46256
Or call collect 317-849-4770
There is no obligation of course

J I Case
A Tenneco Company
TENNECO

FARM EQUIPMENT

NOW AVAILABLE
150,000 Watt
Continuous Duty
PTO Alternator
Motorized units of gas & diesel also available. Any size. Single & Three phase models & automatic controls. Installation Available. Delivery Anywhere.

HIRAM STOLTZFUS
Harrington, DE
19952
PH: 302-398-3006

FARM EQUIPMENT

MF
Massey Ferguson

USED EQUIPMENT
Farmall C w/cult.
Farmall MD
Farmall H
Farmall 560D
Farmall 340 Gas
JD A
MH 44
MH 44 w/loader
Ontario Grain Drills
JD Grain Drills
AC WD 45 Tractor
MF 65
IH 205 Combine
MH 33 Tractor
MF 510 Combine
MF 410 Combine
MF Snowblowers
Used Garden Tractors

NEW EQUIPMENT
MF 230 Tractor
MF 265 Tractor
MF 1085 Tractor
MF 245 Tractor

Ask About Our SPECIAL PRICES NOW ON NEW TRACTORS & EQUIPMENT

N. H. FLICKER & SONS, INC.
Box 68
Maxatawny, PA 19538
215-683-7252

FARM EQUIPMENT

ELAM S. ZOOK
ROUND STEEL HAY RACKS
STEEL GATES
RD 3 Quarryville, Pa.
Box 378 17566
Along Rt. 896, ½ mile north of Nine Points.

CHECK OUR PUBLIC SALE LISTING FOR MARCH 30 ON PAGE 140 THIS ISSUE.

RAYMOND B. LEAMAN
Willow Street RD 1, Ph: Lancaster 464-2778

FARM EQUIPMENT

BUY OUT-OF-SEASON AND SAVE ON
COMBINES

Excellent Condition And READY TO GO!

- JD 6600 D with 2 Heads
- LONG 5000 D with 2 Heads
- MF 750 D with 2 Heads

CALL NOW FOR SPECIAL PRICES!

KERMIT K. KISTLER, INC.
Rt. 143
Lynnport, PA 18061
215-298-3270
JOHN DEERE · SPERRY NEW HOLLAND

USED EQUIPMENT

TRACTORS:
F 656D Hydro
F 400D
MF 65D
Super C w/cult.
Farmall 300

TILLAGE:
IH 700 5F Auto
JD F360 7F Plow
JD 2F Plow
IH 2, 3, 4, & 5 Furrow Plows
IH 2 Way Plows
JD Offset Disc Harrow

PLANTING & SEEDING:
IH 10 Drill
JD 17x7 Drill
Ontario 17x7 Drill

HARVESTING EQUIPMENT:
IH 46 Baler
IH 37 Baler
IH 234 Corn Harvester
IH 76 Combine
IH 2MH Picker
IH 815 Combine with 14' Head
IH 744 Cornhead
IH 91 Combine
IH 50, 350 & 550 Forage Harvesters
NH 717 Forage Harv
Fox 546 Forage Harv
Gehl F84 Forage Harv
IH 45 Baler
IH 1290 Mower Cond
IH 42 Blower
Gehl Recutter Blower
IH 2 pt Mowers
JD 5 Mower
MF 84" 3 pt Rotary Mower
JD 18 Cornpicker
IH 275 Spreader

SWOPE & BASHORE, INC.
Frystown, RD 1
Myerstown, PA 17067
717-933-4138

DEUTZ

AC 190 XT
JD 50 gasoline
Deutz D 6206 (Demo)
770 Oliver diesel
New Hesston 7020 F Harvester w/2 row C.H.
New Deutz F2L-912 diesel engines 20-32 H.P. electric start.
F1L-210D Deutz diesel, 8-14 H.P. fuel tank, elect. start $1389.00
F1L-208D Deutz diesel 3-8 H.P. fuel tank, elect. start $1135.00
208 & 210 Models also available in hand start version.
Case D.B. 1212 diesel
New & Used Deutz diesel engines at special prices. Call for details.
Crankcase heaters for Deutz engines & tractors 500W $25.
Custom-Built diesel Gen-Sets made to customer order.

STAUFFER DIESEL, INC.
312 West Main Street
New Holland, PA
PHONE 717-354-4181

BALDOR ELECTRIC MOTORS
Warehouse and Factory Service.
For Service Call 717-354-5566.
BALDWIN ELECTRIC MOTOR DIVISION, INC.
Box 232
Honey Brook, PA

USED EQUIPMENT

CHECK OUR PUBLIC SALE LISTING FOR THURSDAY, MARCH 30, 1978 AT 10:00 A.M. IN THE PUBLIC SALE SECTION OF THIS WEEK'S PAPER. (Page 140)

RAYMOND B. LEAMAN
Willow Street RD 1, Ph: Lancaster 464-2778
Midway between Lancaster & Quarryville
off Rt. 222 take Brenneman Road
at Graybill Bros. Garage, Refton

NEW & USED EQUIPMENT

NI 456 Mower	$850
IH 100 Belt Driven Trailer Mower	$650
AC Hay Conditioner	$250
NH 273 Baler - 18,000 Bales	$2950
NH 256 Rake	$875
Farmall H Tractor	$650
Wisconsin 65 H P Engine w/Reduction Gear & Clutch	
JD JBA Disks	$375-$475
10 ft. Fertilizer Drills	from $250-$350
NI Rolo-Bar Rake (New)	$1100
JD 32 Crimper (Very Good)	$500
9 ft Cultipacker	$225
500 gal. Air Pressure Tank	$300
Miller Portable Welder, Engine Drive	$650
7 ft MC Rotary Scythe	
3 pt Hitch for Farmall H or M	$300
Super M Tractor, Live Hydraulic & Power Steering	$1600
Case 900 w/pulley	$3200
Case 930	$3300
Case LA w/pulley	$1200
Small Portable Air Compressors & Tanks (New)	$130

NEW EQUIPMENT
Zimmerman Grain & Hay Elevator
Farm Bilt Wagons, 6 & 8 Tons
Pittsburgh Spring Harrows
Hesston Farm Equipment
MC Rotary Scythe
Wisconsin Engines

MILLER'S REPAIR
Bird-in-Hand, PA
717-656-9013

TRACTORS
Case 870 diesel SOLD
Case 1030 diesel
Farmall 1456 w/roll guard cab
Allis Chalmers 190XT SOLD
Oliver 1850 diesel SOLD
Oliver 880 gas
Oliver S-88 diesel
Ford 8N
Ford 400 diesel

EQUIPMENT
Ford 3 btm. plow
Ford 4 btm. semi-mtd. plow
Int. 3 btm. mtd. plow
Int. 4 btm. semi-mtd. plow
Oliver 5 btm. Automatic reset semi-mtd. plow
New 16" Transport Harrow
New 12" Pittsburgh tractor harrow
12" Pittsburgh Disc

Ford Tractors Equipment

DEALER INQUIRIES WELCOMED
CLOSED SUNDAYS

NORM SHORES TRACTOR SALES
R.D. 5, Towanda, PA 18848
717-265-9014

CFH
JOHN DEERE
Brillion · BUSH HOG · GANDY · HOMELITE · LAWN BOY · LELY · YAN-MAR

New Brillion Equipment
Check With Us For Spring Bargains

FIELD CULTIVATORS:
FC 12661 12' Pull Type. Stk. #M1-0200
List $1775. ~~Was $1595~~ NOW $1395
FC 1566 15' Pull Type, Stk. #M1-0500
List $1995. ~~Was $1775~~ NOW $1595
FC 2066 20' Pull Type. Stk. #M1-0100
List $2695. ~~Was $2400~~ NOW $2295

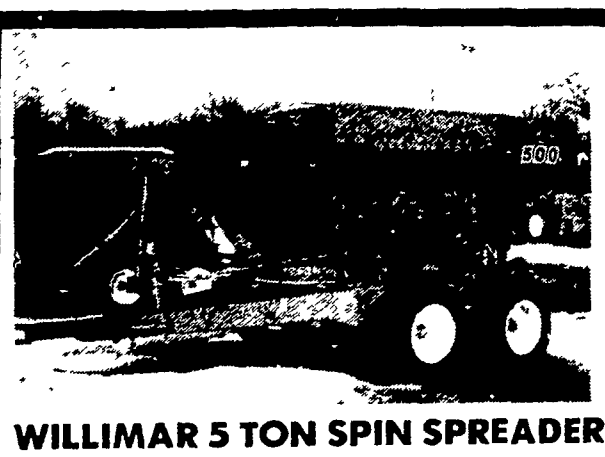
PULVIMULCHERS:
HDCR 164 13'8" Crow Foor Front, Solid Rear Wheels (One only). Stk. #M4-0400
List $4095. ~~Was $3500~~ NOW $3295
WM 2601 21'8" Hydra[SOLD]g Fold, Solid Wheel Fr[SOLD]tk. #M4-0100
(One only) List $[SOLD]. ~~Was $6895~~ NOW $6495

PULVERIZERS:
LGS 184-1 15'4" Solid Wheel M3-0300
List $1284. ~~Was $995~~ NOW $895
LGS 192-1 16' Solid Wheel M3-0600
List $1440. ~~Was $1149~~ NOW $1095
Transport Solid Wheel M3-0700
List $425. ~~Was $375~~ NOW $350

CHISEL PLOWS:
CPPR 2-7 7' 3 pt. Rigid MO-0400
List $825. ~~Was $750~~ NOW $725
CPPS 2-7 7' 3 pt. Sp[SOLD]0
List $1125. ~~Was~~ NOW $995
CPP 9 9' 3 pt. 3 Bar MO-0500
List $1700. ~~Was $1595~~ NOW $1495
CPP 11 Rigid Shank Stk. #MO-0700
List $1609 NOW $1495
CPP 11 Spring Shank. Stk. #MO-0800
List $2075 NOW $1895

SUB SOILERS:
SCP 72 7 Shank. Stk #M6-0100
List $2075 NOW $1895
SCP 919 Shank. Stk. #M6-0200
List $2370 NOW $2195
SCP 111 11 Shank. Stk. #M6-0300
List $2665 NOW $2495

CFH, Inc.
East Main Street
Cecilton, Md.
(301) 275-2195



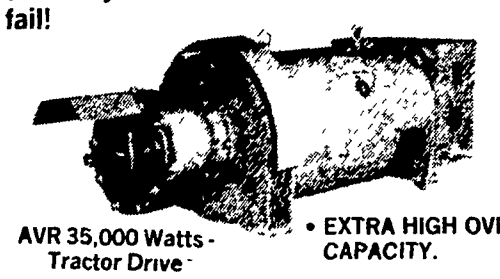
WILLIMAR 5 TON SPIN SPREADER
- For granular fertilizer
- Stainless steel hopper
- Simple - Accurate
- Auger for filling planting equipment available.

Parts for Willmar and boom spreaders.
WE KNOW SPREADERS.

C. U. STOLTZFUS MFG. INC.
Morgantown, Pa. 19543

KATOLIGHT

. . . the only brushless Design PTO Alternator for specialized farm use, built to run continuously under conditions where many others fail!



AVR 35,000 Watts - Tractor Drive

- EXTRA HIGH OVERLOAD CAPACITY.
- BRUSHLESS DESIGN FOR LONG LIFE

Other Types & Sizes Available Including
• 15 KW-175KW

No brushes to wear out - no slip rings or commutators to keep clean

MARTIN'S MACHINERY
Harlan W. Martin — Owner
P O Box 35, Martindale, Pa 17549
Bus Phone - 215-445-4800 Res Phone - 215-267-7771

FORRESTER BROS. FARMS

1337 Lincoln Highway East
Chambersburg, PA 17201
Phone: 717-263-0705
We Service What We Sell.

JD 4320
JD 4230 S.G. cab, air, QR
3 JD 4020
JD 4010
3 JD 3120, 2 cabs
2 JD 2120
5 JD 2020, 1 cab
JD 710
Ford 9600 factory cab, original, air
Ford 8000
Ford 7000 factory cab
7 Ford 5000
Ford 5000 4 wheel drive, roadless, 75
4 Ford 4000
2 Ford 4000 row crop, 63 & 64
Ford 901
Ford Jubilee SOLD
Ford Super Major
Ford Super Dexta
Int. Farmall 966, cab, original
Int. 706
Int. 706 Farmall
MF 1080
D-2 Cat

These are top quality used tractors and your choice of power.

2 YEAR WARRANTY ON NEW IH TRACTORS...

- Models 886 to 1586
- 4 Wh. Drive Models 4186 to 4586

MODEL 601 FMC BEAN POTATO HARVESTER IN STOCK!

BEAT THE RUSH! Schedule Service Work Now!

- IH 93 Combine with 2 Row Cornhead and Platform.
- IH 403 Combine, Gas, 4 Row Wide, 12 Ft. Platform.
- 503 Combine, Gas, 4 Row Narrow Head, 13' Platform.

Waiver Of Finance Til 9/1/78 On New And Used Combines!

USED EQUIPMENT

TRACTORS:
IH 706 D (German)
IH 560 Gas Standard
(3) Farmall Cub
Farmall M
Farmall H
MF Pony with rotary mower SOLD
AC model C Tractor with plow & cult
MM M602 - $37 SOLD
Ford 601
JD "B" SOLD
JD 730 D, Direct Start

HAY EQUIPMENT:
Sickle Bar Mower for JD A or B
46 Int. Baler with thrower
IH 1300 3 pt. Hitch Mower
JD Mower to fit H or M
NH 275 Baler w/thrower
Gehl FH 84 Field Harvester with hay pickup & 1 row corn head
IH No 14 Rake SOLD
Oliver Rake

TILLAGE:
Oliver 6-Bot., Auto, Spring Reset
JD 950 12' Packer Mulcher, like new
IH 5-Bot. 700 Auto. Reset
Mohawk 10' 3 pt Hitch Chisel Plow
AC 9 ft. Disc Harrow
IH 12' Disc Harrow
(2) 5-Bottom Oliver Hyd. Reset
(2) IH 560 6-Bot Plow
IH 12' Pull Type Harrow
9' Glenco Trailing Chisel
IH No 55 13' Trailing Chisel
Oliver 2-Bot Trailing Plow
IH 60 4-Bot Trailing Plow
Int 470 16' Folding Disc Harrow

MISCELLANEOUS:
JD 3 pt Hitch Spinner Spreader, like new
10' Ezee Flow Lime Spreader
NH 10 ft. Lime Spreader
11' Chattanooga Single Packer
10' Chattanooga Packer
Sauder Loader for Ford
Lamco Forage Wagon
MH 2 Row Self Propelled Corn Picker
Ontario Grain Drill
JD 15x7 Grain Drill
JD 17x7 Grain Drill
Int. 353 Rotary Cultivator

McCURDY GRAVITY BOXES AND RUNNING GEARS IN STOCK!

SPRING SPECIAL!

One PS 1001 T spreader, list price $2045, SALE PRICE $1395.
One SF 2 450 power harrow, 15 ft. list price $6200, SALE PRICE $4195.
One MF 2 300 power harrow demo., 10 ft. list price $4895, SALE PRICE $3200.
Donahue carrier trailer 7 x 28 with tire, $1700
Jamesway belt feeder, 50 ft., complete with stands and motor, $1595.

CALL NOW!

ERB & HENRY EQUIP., INC.

New Berlinville, PA 19545
Ph: (215) 367-2169
Daily 7 to 5:30, Fri. till 9
Sat. till 4

SEE US FOR
- DeLaval
- Vicon Spreaders
- FMC Bean
- Butler Jamesway
- IH Parts
- SunFlower Disc Harrows
- MC Dryers & Equip
- Artsway Dion Forage Wagons

SPECIAL OF THE WEEK

1500 GAL. HESSTON SELF-LOADING LIQUID MANURE TANK
Only 1½ Years Old
$3,200.00

We have a 1969 Chevy C500 truck, license 21,000 GVW, CA 148", uses oil but otherwise very good, $1200.

EQUIPMENT FOR SALE OR LEASE

BADGER
3,000 gal. liquid manure tank
1,500 gal. vacuum tank
205 Bushel Manure Spreader
Forage Wagons
Forage Blowers
Persuader Pump agitator for Lagoons
Handy High Pressure Washers

SHOW-EASE STALL CO.
573 Willow Rd. Lancaster, Pa.
Ph: 717-299-2536

MF Massey Ferguson

Used Massey Ferguson 760 Combine w/6 row 30" Corn Head. . . . . $30,000.
Used Massey Ferguson 1800 Tractor . . . . . $15,000.
Used Massey Ferguson 1155 Tractor . . . . . $10,700.

M. M. WEAVER & SONS, INC.

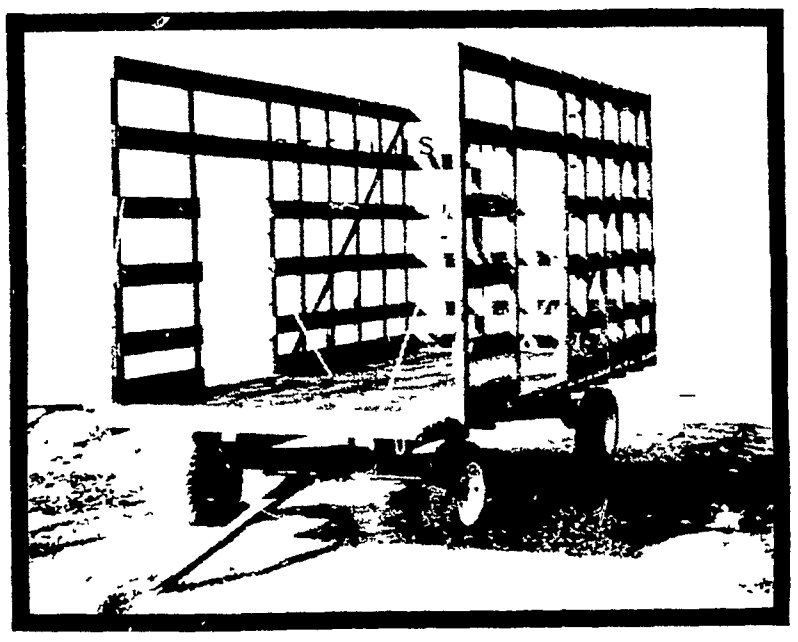
LEOLA, PENNA. 17540
PHONE: 717-656-2321

Located: 4 miles west of New Holland on Route 23, one and one-half miles northeast of Leola, on the North Groffdale Road, one mile on the right, opposite Groffdale Mennonite Church.

QUALITY
HAY WAGONS & FLAT WAGONS

8x8x18 8x16

ON STOCK



8 TON RUNNING GEARS AVAILABLE

STEVENS MANUFACTURING

RD 1 Stevens, Pa 17578
215-267-6974

Hesston 1014 hydra swing windrower, $800
JD model 70 tractor, $1500
NI spreader, $500
Case 950 windrower

Case, Hesston, Gehl & New Idea Sales & Service

CLAIR J. MYERS
R1, Thomasville, PA
717-259-0453
1¼ mile N. of 30 on Lake Rd.
Open till 9 P.M.

COMBINE SALE

All Diesels W/Cab & Air
MF 510 W/44 Corn Head, 13 ft. Grain Table, 1967 - $11,800
IHC 503 W/4 Row Corn Head, 12 ft. Grain - $12,800
IHC 91 with 2 Row Corn Head, 10 ft. Grain Head - $1950
White 7300 Diesel Cab, 15 ft. Special Kwik-cut Head, 90 hrs., 1977 - $27,500
White 7800 W/706 Corn Head, 13 ft. Grain Table - $21,700

TRACTORS
JD Model 1240, 4 Row Planter - $1875
Oliver 2255 W/Cat Engine and Cab, 581 hrs. - $20,700
MF 1155 Cab, 890 hrs. - $19,700
MF Model 50A Backhoe Unloader with Cab and 487 Hours - $17,400
AC D19 Diesel - $3600

REMEMBER
We Service What We Sell

WHITE Farm Equipment — MF Massey Ferguson

Don't Cuss - Call Gus

GUS FARM EQUIPMENT, INC.

Intersection 214 & 616
Seven Valleys, PA
PH: 717-428-1967

PATZ SALES & SERVICE

SEE US FOR
- Barn Cleaners
- Silo Unloaders
- Tank Spreaders
- Conveyors and Feeders

LANDIS & ESBENSHADE

RD #2, Box 283
Quarryville, Pa.
Call Jim at
786-4158

NEW EQUIPMENT
White 2-155
White 2-60
Gehl 3000 Skid Loader
Gehl 4400 Skid Loader
Gehl 120 Grinder Mixer
Gehl 72FC Flail Chopper
NI Forage Blower
Brillion 12' Field Cultivator
Brillion 12'8'' Cultimulcher

USED EQUIPMENT
Oliver 550
Oliver 88
Oliver 77
2 Bottom Plow
Farmall H
Massey Ferguson 165
Massey Ferguson 65
NI 213 Manure Spreader
NI 214 Manure Spreader

OPEN HOUSE
MARCH 27-31
SPECIAL
GEHL
FARM PROFIT
SHOW
Tues., March 28
7:30 P.M.

MILLER EQUIPMENT CO.

RD 1 Bechtelsville, PA
215-845-2911

NEW TRACTORS IN STOCK
Farmall 686
674D
574D
464 gas & diesel

NEW EQUIPMENT
Farmall 886
Farmall 1086
IH 16x7 Grain Drill
IH 13x7 Grain Drill
Woods Rotary Mowers in stock
Int. 510 5-bottom Plow
IH 550 Spreader, $2350.
Int. 75 Spreader, $975.
Bear Cat Packer, 12 ft., $795.
12 ft. Spring Tooth Harrow, demo, $495.

USED EQUIPMENT
Int. Farmall Cub w/mower & attch.
Farmall H

Waiver of Finance On New Equipment

LAMB'S FARM MACHINERY

Thorndale, PA
Phone 215-269-2676

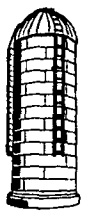
FARM EQUIPMENT

FARM EQUIPMENT

JD 5020
Farmall 1066 w/1100 hrs.
JD 730 diesel
JD 4020
Ford 7000
Farmall MTA Tractor, clean
John Deere 2020 Tractor w/loader
MF 60 pull type Combine
5 & 6 ft. 3 pt. rotary mowers, used $150-$350
New 5 ft. 3 pt. rotary mowers, $375
JD, MF & Int. 4-row planters.

ELMER GOCKLEY
Reinholds, RD 1, 215-267-3281

NEGLEY & MILLER SILOS



Manufacturers and Erectors

PLANT - Rt. 1 Box 93,
Shermans Dale, PA 17090
Phone: 717-582-4108
SALES - Rose Pollock
Office - 717-582-4108 Home - 717-834-4838

The company from Perry County who uses the best in materials and experienced crew to satisfy their customers plus insures quality built silos.

"NEW" ADDITION
Dealer for P & D Unloaders and Equipment.

EXCELLENT USED TRACTORS

2 FORD 1976, 642 combine, 15 ft. tables, 4 or 6 row heads, reconditioned and warranteed.
FORD 8000, good conditic SOLD
FORD 861
FORD 860, excellent
FORD Jubilee, excellent
FORD 8N, fai SOLD
FORD 8N very good
MH 50 with loader and backhoe, good for small operation
INT. M very good
JD 6600 combine, 4 row and 14 ft. table, excellent
AC WD with loader, fair

All these tractors are field ready if you are looking for good machinery at a good price, contact us for your needs. We also have good used tillage equipment as well as good trades coming in soon.

DUFFEY FORD TRACTOR, INC.
Wye Mills, MD
Rt. 404, ½ mile east of U.S. 50
301-822-6400

FARM EQUIPMENT

FARM EQUIPMENT

TRACTORS
JD 2240D (new)
JD 4430D, Cab & Air
JD 4320D Cab
JD 4230D
JD 4020 Side Console
JD 4030D
JD 4010D
IH 1466, Cab & Air - late model
IH SOLD ab, Gear
IH 966D, Cab
IH 856 w/cab
IH 806D
IH 766D
IH 756 Gas, WF
F SOLD 00 Ind. w/loader
Oliver 1655D
Farmall Super M

COMBINES
Gleaner G w/2 Heads
Gleaner E 10' Platform, PU reel
JD 4400 13' Platform, many extras included
JD 4400 Dsl. Combine, fully equipped.

TILLAGE
JD AW, KBA Discs
JD & IH 3-4-5 Bot. Plows

CORN PLANTERS
JD 7000 6R 30", used
JD 7000 4R 38", used
JD 7000 (SOLD fully equipped
JD 494A 4 Row

White
5 - 6 Base
SPRING RESET PLOW

BALERS
NH 273 w/thrower
JD 336 w/thrower

GUNTHER HEUSSMAN INC.
So. 5th St., Emmaus, Pa. 18049
215-965-5203

DO YOU REALLY KNOW VALUE?

TAKE ADVANTAGE OF THESE BARGAINS —

Farmall "460" diesel, tri., (1961), has complete engine overhaul, rebuilt injection pump, good rubber. $2480.

David Brown "990" diesel (1967), new clutch, recent engine job, front weights, very good rubber, live PTO (52 HP) $3590.

Ford "4000" diesel w/hydraulic loader, (1973), excellent tractor with less than 425 original hours. $6675.

Massey Ferguson "175" diesel w/hydraulic loader (1967), new clutch, very good tires, fine outfit, only $6195.

5 btm. Ford automatic-reset plow, spring type, semi integral, gauge wheel, very good $1990.

WILL DELIVER ($1.25/loaded mile) Ask for Seymour Gordon at

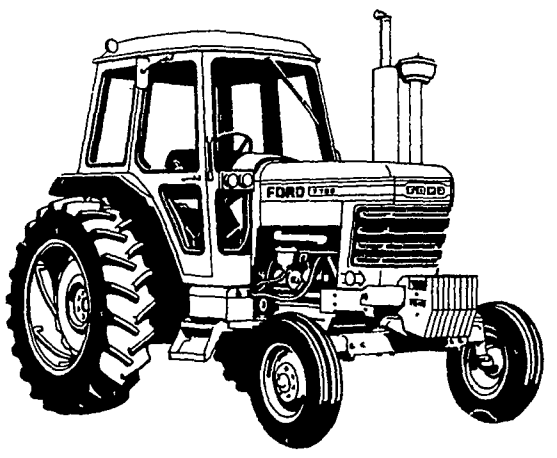
A JOHN DEERE DEALER SINCE 1932
GOR-DUN'S INC.
RT. 17A GOSHEN, NY 10924
914-294-6141 — 914-651-7133
or phone me (Seymour Gordon) evenings - 914-986-4528
We are located in Orange County, N.Y. about 25 miles from the Penna. State Line.

OPEN HOUSE!

THURSDAY & FRIDAY, MARCH 30 & 31

10% OFF ON ALL NEW PLOW PARTS

DOOR PRIZES ★ ★ ★ REFRESHMENTS



TRACTORS

IH 574 w/1850 Loader
Farmall H
Farmall Super C
Ford 8000
Ford 5000 Gas

EQUIPMENT

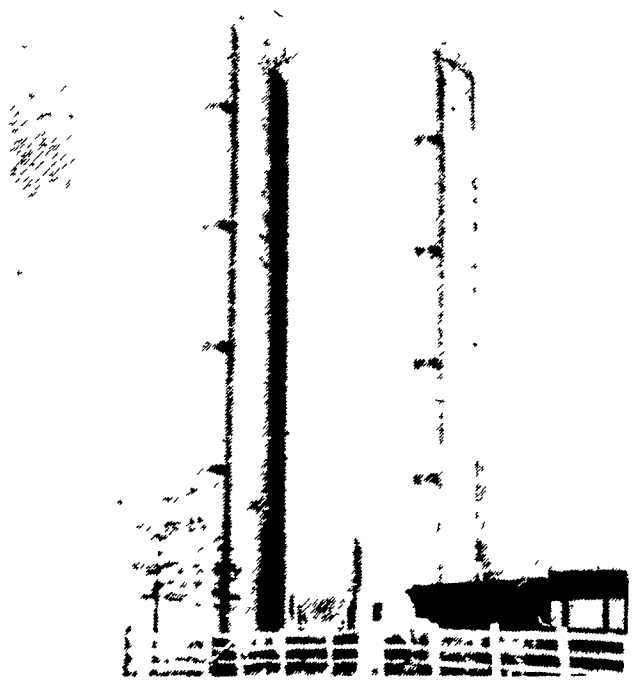
JD 1209 Mower Conditioner
IH 550 Forage Harvester w/2-row corn head and grass head
NH 1469 Self-propelled Haybine
NH 12' Haybine, pull type
NI 9' Mower Conditioner
Hesston PT 10 Mower Conditioner
NI Box Spreader w/end gate
NH 516 spreader w/end gate

CHARLES S. SNYDER INC.

SPERRY NEW HOLLAND

RD3, TAMAQUA, PA 18252
PHONE: 717-386-5945

Ford Tractors Equipment



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CORRUGATED 3" WET-CAST STAVES
HI-STRENGTH 9/16" DICHROMATE RODS
ALUMINIZED STEEL ROOF & DORMERS
STAVE OR ALUMINIZED STEEL CHUTE
SMOOTH, HEAVY COAT INTERIOR PLASTER

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Starline's new Satellite silo unloader gives you all the advantages that make the Starline Model 70 so popular in this area plus the special benefits of ring drive

Put this new ring drive silo unloader in your 16,-18 or 20 foot silo and it'll unload a lot of silage or high-moisture grain in a hurry, month after month, year after year

Chances are, with our unique tripod conversion kit, you can suspend the Satellite from the conventional straight-leg tripod you now have atop your silo

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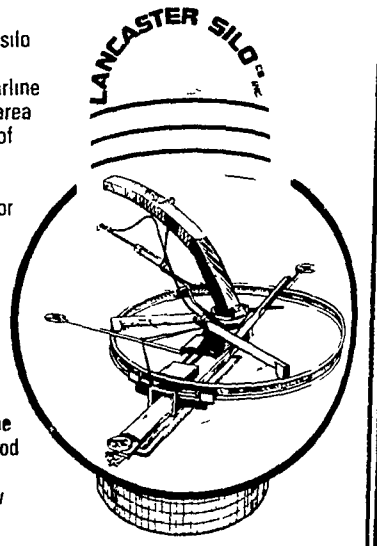

STARLINE *Making things better for you*

FARM EQUIPMENT FARM EQUIPMENT FARM EQUIPMENT FARM EQUIPMENT

TILLAGE EQUIPMENT

NEW	USED
JD 210 12'10" Disc	JD AW 11' Disc
JD 220 18'6" Disc	JD 210 11'5" Disc
JD 350 6-16" Plow	JD 360 7-16" on land Plow
JD 145A 4-16" Plow	Oliver 5-16" Plow
JD 1250 3-16" Plow	Oliver 5-14" Plow
JD HD 336 12' Harrow	AC 6-14" Plow
JD Chisel Plows	

USED EQUIPMENT

TRACTORS
JD 4230D, 4020D
IH 460G, 350G, H
AC 170G, WD 45

PLANTERS
JD 246, 494, 494A, 694AN
1240 Plate, 1240 Plateless
IH 56

BALERS
IH 46T
IH 47T w/thrower
JD 214T

HAYBINES
NH 469
IH 990
AC 390

NEW EQUIPMENT

TRACTORS
JD 2040, 2240, 4230, 4240
Long 560 with loader

SPREADERS
JD 34, 40, 660
NH 513, 519, 791

BALERS
NH 273T
JD 336T, 346W

LOADERS
JD 143, 146, 158

HAYBINES
NH 477, 479, 488, 1495
JD 1209

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SPERRY NEW HOLLAND DeLAVAL JAMESWAY Quonset Buildings

TRACTORS
JD 3020 Gas
JD 430
JD 40
JD G
JD A
Farmall 656 Diesel
Farmall 460 Diesel
Farmall 340
Farmall M
Oliver 1950-T Diesel, 2300 hrs.
Oliver 1855, 1490 hrs.
Oliver 770
(2) Oliver 88
(2) Oliver 77
Oliver Super 77 Diesel
MF 50
MF 165 Diesel
Ford 900
Ford 4000
Ford 6000 Diesel
AC 220 Diesel
AC 190XT Diesel
AC 190 Diesel
AC D-17 Diesel

COMBINES
JD 45 w/grain & corn heads
JD 45 w/grain & corn heads, 1968
NH 975 w/grain & corn heads
AC Gleaner C II w/grain & corn heads

TILLAGE TOOLS
JD 4B-14" Plow
JD 3B-14" Plow
MF 880 5B-16" Plow
Ford 5B-16" Plow
AC 6B-18" Plow
AC 5B-16" Plow
AC 4B-16" Plow
JD 13' Trans. Disc
AC 15' Trans. Disc

MANURE SPREADERS
NI 213 single beater, only 4 years old
NI 165 bushel Flail Chopper, only 3 years old
NH 300 bushel w/tandems
Badger 175 bushel, only 4 years old
NI 165 bushel Flail Chopper
JD 33, 130 bushel

SPECIAL PRICES ON TWO 10' & ONE 12' CULTIMULCHERS & MIXER-GRINDERS.

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ALLIS-CHALMERS SALES & SERVICE
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NEW LIQUID MANURE SPREADER FOR RENT

3300 gal. Fontana spreader with hydraulic operated rear fan — eliminates PTO shaft.

$5.00 per load.

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USED FARM EQUIPMENT
IH 460 HU Diesel
Farmall 400 Diesel
David Brown 995 w/loader
NH 469 Haybine
IH 711 12' Rotary Cutter
IH 550 Forage Harvester
NH 717 Forage Harvester
JD 14T Baler
IH 46 Baler w/thrower
JD 4400 Combine
MH 70 Self-Propelled Combine
JD 1240 Planter w/fert. & insect. attch.
Pittsburgh 11 ft. Disc
IHC 12' Disc
JD KBA Disc
IH 2 pt. 3B Plow
(3) JD 1600 Chisel Plows
16' Lever Harrow
NH 512 Spreader w/hydraulic gate
5 HP 3 phase elec. Motor
15 HP 3 phase elec. Motor
500 gal. Unico Milk Tank
700 gal. Dari-Kool
650 gal. Dari-Kool
Used DeLaval Pipeline

NEW FARM EQUIPMENT
JD 4040, 4 post, QR
JD 4430 w/SG & PS
JD 4230 w/4 post & PS
JD 2840
JD 2440
JD 2240 Orchard Tractor
JD 336 Baler
JD 1207 & 1209 Mower Conditioners
JD 7000 Corn Planter
JD 1600 Chisel Plow
NH 479, 489, & 1495 SP Haybines
JD 4400 Combine
NH 1400 Combine
NH 850 Baler
JD 500 Round Baler
NH 1034 Auto. Bale Wagon
NH 357 Grinder Mixer
JD 700 & 750 Grinder Mixers
JD 14x7 & 18x7 Grain Drills
Bobcat Skid Steer Loaders
Richardton High Dump Wagon
Glencoe Soil Savers
Athens Disc Harrows
EZ Trail Wagons
EZ Flow Forage Boxes
Martin Manure Spreader

FREE FINANCING ON USED TRACTORS & NEW & USED COMBINES

THIS WEEK'S SPECIAL
JOHN DEERE 4430 TRACTOR (Demo)
With SG And PS - $22,500.00

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20% OFF ON TOYS

	Reg.	NOW
#720 Plow 5/16" Auto.	$5600	$4400
#350 Disc - 11'-6" (2)	$2495	$1900
#370 Disc - 11'-6" (2)	$2845	$2150
#501 Disc - 12'-5"-26" Discs	$6611	$5100
#400 Cyclo Planter - 4 Row w/fert.	$4589	$3700
#475 Wing Disc - 17'-5" DEMO	$6000	$4600
#55 Chisel Plow - 7' 3 Bar ga wheels	$1540	$1300
#55 Chisel Plow - 7' 2 Bar ga. wheels	$933	$800
#55 Chisel Plow - 9' Trailing	$2140	$1850
#55 Chisel Plow - 13' 3 Bar ga. wheels.	$2259	$1975

PLUS MANY MORE TO CHOOSE FROM

POWER LAWN PRODUCTS

SAVE $ ON NEW CUB CADETS
New 184's, 284's, riding mowers, lawn tractors, & cub cadets.
All Models In Stock.

Complete Hitch, plow & disc sets ..... $275 ea.
IH 5 hp. Rototillers $320
SUPER DEAL - 1650 w/44" DEMO $2000
SUPER DEAL - 185 LoBoy 60" Mower, 3 pt. $4600

MANY RECONDITIONED USED MODELS TO CHOOSE FROM!
OUR PRICES WILL NEVER BE LOWER!!

USED TRACTORS
F-100 Hydro. w/cab & air, 800 hrs., sharp
350 Utility
F-756D, new rubber
F-706D, sharp
I-574 Gas, overhauled
806D, excellent
I-1206D, 1500 hrs.

USED TILLAGE
55 Chisel Plow, 11 ft., 2 pt. or 3 pt. hitch
Pittsburgh 10' Disc Harrow (2)
315 Packer-Mulcher, 12 ft.(2)
AC 5/16" Auto. Reset Plow, convertible to 4 bottom
JD 3/16" Pull Type Plow
550 plow, 5/14"

★ 1976 Massey Ferguson 4 Row Planter w/Dry Fertilizer Unit ★
★ Used IH 503 Combine with Cab, 4-Row Wide Cornhead & 14' Grain Header, $9000 ★

NEW #1440 'AXIAL-FLOW' COMBINE IN STOCK!!
NEW 464's, 574's, 686's, 86 Hydro's, 986's, 1086's IN STOCK!!
OUR PENCILS ARE SHARP! STOP IN AND SEE US!
YOU'LL BE SURPRISED AT THE DEALS WE'RE MAKING!

WANT A DEAL ON NEW MACHINERY?

Only one of each of the following New John Deere machines on Hand for sale:

Roller Harrow, #950, 12 Ft., with hydraulic carrier wheels, scrapers and hydraulic tooth control. (List $3848), SALE $3335.

Stack Wagon, up to 1½ ton stacks, 12.5L16.1 tires, (List $7660), SALE $5555.

4 row Cultivator, #RM-4, spring trip shanks, row shields and hillers. (List $2375), SALE $1850.

Silage Blower, big capacity - 59" fan, short hopper. (List $1895), SALE $1395.

WILL DELIVER - $1.25 per loaded mile from our store in Orange County, N.Y. Ask for Seymour Gordon at

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or phone me (Seymour Gordon) evenings - 914-986-4528
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Vicon Fert. Spreaders
Glencoe, Mohawk and Landoll chisel plows
Howard V-Chisel
Cole corn planters
Taylorway Tractor or horse drawn disks
Vicon disk mowers
Hawk Bilt Manure Spreaders
Danuse Post Hole Digger
Pipe Frame Bale Elevators
MC Rotary Scythe
MC stalk Chopper

Landoll Soil Master 7 tooth $3710.00

Chisel Plows for horses
Vicon and Pequea Hay Tedders
McConnell Spring Tooth Harrows
Mechanical Transplanters for tomatoes or tobacco
Kasten 217 bushel spreader w/endgate

— ALSO AVAILABLE —

Manure Elevators
Tile for cow troughs
Fans-Air or Electric
Century Sprayers
Vicon-Mower Conditioner
Vicon Fert. Spreaders for horses
Knight 140 Bu. Manure Spreader

ZOOK'S FARM STORE
Box 222 RD2
Honey Brook, Pa.
19344

FARM EQUIPMENT

JOHN DEERE 4230 w/328 hrs, QR, 18 4x38 tires, front and rear weights $15,500.
JOHN DEERE 4430 w/125 hrs, cab w/air, QR, 20 8x38 tires, weights, HD quick coupler, factory warranty $23,000.
SUPER 77D OLIVER, rebuilt injector pump . $1,600.
JOHN DEERE 1440 NO-TIL PLANTER, 1 yr old, 2 sets coulters, insect and monitor. . . $3,995.
JOHN DEERE 1207 MOWER CONDITIONER (new) Special Price. . . . . $3,200.
IH 400 4R AIR PLANTER, 1 yr old, like new, No-Til coulters, insect., monitor, gauge wheel attch., fert. fill attch . . . . . $4,495.
612 FORD 6 knife HARVESTER w/row attch., (new) $2,095.
RWA DISC 11 ft . . . . . $700.

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BERNVILLE, PA. PHONE: (215) 488-1510
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LAWN & GARDEN EQUIPMENT
- JOHN DEERE
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THIS WEEK'S SPECIAL
JD 1600 10 ft. Chisel Plow w/depth gauge tires $1,650.00

WHITE Farm Equipment

SPERRY NEW HOLLAND

USED EQUIPMENT

TRACTORS
Oliver 770 Gas
Oliver 1650
Farmall H
Farmall M
Farmall Super M w/Power Steering
Farmall M w/Power Steering
Farmall 450
Ferguson TO-30 w/Loader

TILLAGE - PLANTING
Oliver 4340 3-14 Plow
Oliver 4340 4-14 Plow
Case 13 Disc Drill on Rubber
JD 16 ft. Harrow
IHC 249 Planter
JD 494 Planter - 4-Row
IHC 58 6-Row

HAYTOOLS
NH 461 Haybine
NH 469 Haybine (2)
NH 65 Baler w/PTO Thrower
IHC 37 Baler w/PTO Thrower
JD 14T Baler w/Ejector
JD 24T Baler w/Ejector
NH 55 Rake

FORAGE TOOLS
NH 717 Harvester w/1-Row
NH 717N2 - 2-Row Head
IHC 350 Harvester w/1-Row & Pickup
JD 12 Harvester w/2-Row & Pickup
IHC 550 w/2-Row & Pickup
IHC 650 w/2-Row & Pickup
NH 770 w/2-Row
Fox 546 Harvester w/1-Row
Ford 612 Harvester

SPREADERS & GRINDER MIXERS
Gehl 115 Mixer
JD 44
NH 516 Spreader
NH 365 Tank Spreader
NH 328 Spreader with Hydraulic End Gate

NEW EQUIPMENT IN STOCK

WHITE
2-50 Tractor
2-60 Tractor
2-70 Tractor
2-85 Tractor
2-105 Tractor
2-135 Tractor
WHITE
543 4R Planter No Till
543 6R Planter No Till
5400 4R Planter No Till
5400 6R Planter No Till
WHITE
285 Field Cult.
348 - CT & SAR Plow
WHITE 7300 Combine w/13 ft. head
WHITE 251 10'4" disc
WHITE 8600 Combine Diesel Hydrostatic w/13' Head & 4-Row Cornhead
N.H. 310-315-320 Balers
N.H. 850 Round Baler
N.H. 256 - 258 Rakes
N.H. 477, 479, 488, 489 & 495 Haybines
N.H. 707-718-770 & 890 Harvesters
N.H. 1890-S.P.-4 WD Harvester
N.H. 8 Forage Box
N.H. 1400 Diesel-Hyd. Combine w/13 ft. Head & 4-Row Cornhead
N.H. Spreaders - All Sizes
Vicon 3 pt. Fert. Spreader

NEW MACHINERY SPECIALS

Dunham Chisel Plow, 8' 3 Pt	$1175
Dunham Chisel Plow, 10' 3 Pt	$1375
Brillion Chisel Plow, 7' 3 Pt	$1200
Brillion Chisel Plow, 9' 3 Pt	$1400
McConnel 12' Harrow	$575
Pequea PTO Haytedder	$975
Miller 8½' Disc w/5-16 front and quarter rear, hyd level cont	$4250
Vicon PS 500	$595
Vicon PS 600	$695
LAMCO FORAGE BOXES	
14 Ft w/8 Ton Gear	$2750
14 Ft w/8 Ton Gear (demo)	$2600
16 Ft w/8 Ton Gear	$2900
16 Ft w/Roof & 3rd Beater, w/8 Ton Gear	$3200

DUNHAM - BRILLION - LAMCO - LONG

NORMAN D. CLARK & SON
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DISTRIBUTOR OF CENTRAL TRACTOR PARTS CO

FARM EQUIPMENT

USED TRACTORS

AC 190 XT	IH 606
AC 190 Gas	IH 544
AC D14	IH 300
AC D15	IH 340
AC 220	IH 450
AC D17	JD 2010
Case 300	JD A
	JD B

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5% OFF ON PRECISION GARDEN SEEDERS & ROHO GARDEN CULTIVATORS THRU APRIL.

New black and galvanized pipe; new steel, flat, angled and channel. As low as 15¢ lb.

Coleman lantern sales and service.

DRY HILL FARM SHOP
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FARM EQUIPMENT

FARMALLS (New) 1086 cab & air, (Brand New) 986 cab & air, (New) 1566 w/cab air $23,000. (New) 966 w/cab. (Used) 1066 gear, 1066 Hydro (SOLD), 966 w/cab, 766, 1456, 1206, 856, 806, 706, 560, 1206 w/four whl. drive. Super M, 656 hydrostatic diesel (SOLD), 656 hydrostatic gas, 1206 no 3 pt., Int. TD 6 w/blade. MTA.

JOHN DEERE (New) 4440, power shift $24,600., (New) 4430 cab air $22,800. (New) 4640 power shift fully equipped. (New) 2840, (New) 4230 cab air Quad Range, 4230 Quad Range w/rollguard, (Used) 4430 cab air power shift used 900 hrs., (Used) 4630 cab air power shift used 300 hrs., 4630 power shift 190 hrs., 4620 w/rollguard, 730D, 720D, (New) J.D. 4030 Quad Range w/roll guard. (Used) 4230's, 4620 w/cab, 5020, (2) 1967 & 1968 - 4020's, 4320, 3020, 2510, 5020 tractor puller.

CASE (New) 1070 cab air-power shift priced for $17,500., (Used) 970 power shift w/roll guard, Case 970 w/8 speed, Case 1030 w/cab. M.M.G. 900, White (New) 2-85, 2-105 (SOLD). Oliver 1855, 2050, 1850, 1800, 1750, 1650.

MASSEY FERGUSON (New) 1135 fully eq., 1130, 1100, 180 diesel, A.C. 7050 cab & duals, XT190, 180, D19 diesel, D17 series IV w/3 point, Ford 8000.

COMBINES - J.D. 6600 Hill Side w/2 heads, 6 month old, like new, M.F. 300 w/cab air, used 80 acres, (New) M.F. 300, 1975 J.D. 4400 diesel used 600 hrs., 1973 J.D. 4400 diesel w/443 corn head, M.F. 300 w/cab quik tach 3 row 30" corn head. J.D. (New) 4400D fully equipped. (Used) 6600D cab, (Used) 7700D Hydrostat, 7700D gear w-2 heads, 105 corn Special D w-cab & 2 heads, 95, 45, 40 Square backs. Gleaner L diesel w-2 heads. G w-2 heads, F w-2 heads, E w-10 ft. grain. Int. 915D fully equip., w/grain & corn head. Massey Ferguson 510 D Hydrostatic w/-quick tach heads, 510D gear quick tach both heads.

Older 300, 82 w/cab. N.I. 702 Uni tractors w/combines & shellers, 729 A and 729 Uni shellers w-3 & 4 row 30" and 40" heads. Case 1660 w/cab, grain & 4 row corn head $7200.00 N.I. 702 Uni w/cab, chopper 3 row 30" corn head. N.I. Uni #726 husking bed.

CORN HEADS - John Deere 443, 843, 643, 444, 343, 244, 435, 434, 335, 235, 234, Massey Ferguson 44, 43, 24, 222, for 300 & 82, Gleaner F335, A330, CII 440, CII 430, Int. 763 six row, 227, 3 row J.D. model 313 for 55 combine (like new). Case 402. CII 430, MF 321, (40) corn heads to pick from on our lot.

BALERS - (New) J.D. 336 w/thrower, N.H. (Used) 278 fully equipped, Int. 440 w/thrower.

CORN PICKERS - (1)(New) N.I. 2 row 38" pull picker w/12 roll bed, (2)(Used) narrow row w/8 & 12 roll beds, 2 nice (Used) 2 row wide w-12 roll beds, shellers and Super shellers, 3 row 30" pull picker with Super sheller, 319, 305 mounted w-12 roll bed & shellers. Super shellers for pull pickers, shellers for mounted pickers. N.I. 323 one row. (New) N.H. 256 rakes.

HARVESTERS - N.H. 770 w/two row, Super 717 w/two row, Fox 3 row 30" corn heads, J.D. 38 w/2 row head, 34 N.H. Super 717, 717

HAYBINES - (New) N.H. 479, 477, (New) N.I. 272 Cut-Ditioner $2900, M.F. 9 ft., (New) Gehl 880, (Used) N.H. 469, MC 9 ft. rotary scythe.

GRAIN DRILLS - (New) J.D. 8350, 8300, (Used) FBB, (New) M.F. model 33 seventeen disk $1975.

CORN PLANTERS - (Specials)(New) J.D. 7000 four row. (New) White 5400 four row w/monitor. J.D. 6 row model 1260 plateless w/insecticide & monitor. (Used) Int. 4 row 400 Cyclo (nice), (Used) 400 Cyclo 6 row w/no till & monitor.

PLOWS - New White 508 - 5-18 automatic reset. J.D. and Int. 4,5,6,7 trip and resets. Oliver 5,6,7 trip and Hydraulic reset, chisel plows 3 point 10-13 ft.

Tractors and equipment just purchased, traded, & received - M.F. 1155 cab air duals used 1100 hrs. (New) J.D. 4440 Quad, (Used) 4430 cab & Quad, 3010D, 2010D., Int. 4166 cab, 3 pt. P.T.O. Farmall 560, Int. 660 & 560 Standard. **Planters** - A.C. 6 row no till, J.D. 1440 no till plateless, 1240, 494A, White 6 row no-til, liquid, air, Inst., monitor, fully eq. **Loaders** - Int. 2050, 2000, J.D. 158, Artsway Grinder Mixer. (2) 1972 J.D. 4020, 1970 4020, Case 930. (Used) Int. 4 & 6 row cyclo corn planters, field cult. 12, 14, 16 ft., J.D. 14 ft. offset disk, J.D. 8 row rear cult., (New) Gehl 95 grinder mixer, Int. 5 & 6X auto. reset plows, N.H. 36 flail chopper. Int. 4366 w/3 pt. used 450 hrs., J.D. 4320 w/cab, J.D. 2020 diesel, J.D. 2010, Oliver 1600 diesel, Super M w/P.S. **Combines** - 1975 Int. 815 diesel Lo Profile, J.D. 7700 gas w/2 heads, Gleaner F w/2 heads, CII w/cab & corn. M.M. 3496 w/ cab, grain & cornhead. **Corn pickers** - J.D. 237, M.F. 61 - 1 row. **Cabs for tractors** - J.D., Int. and A.C. Farmall 1066 w/20:8x38 tires, 1972 J.D. 4020 w/cab, 2 (Used) J.D. 4430's w/cab, J.D. 4010D needs motor work, J.D. 3020 gas $3,500., Farmall 806D $5,600., (Used) J.D. 4030 w/cab, (Used) J.D. 4030 w/rollguard, (Used) J.D. 4430 cab air Quad Range, J.D. 4010D, Farmall 100 Hydro cab air used 400 hrs. like new, M.F. 1080, 180, (Used) J.D. 4430 w/rollguard, (New) J.D. 6 row 7000 planter, fully equipped w/auger fill. (3) (New) J.D. 4 row 7000 planters. Farmall 560D w/wide front, (Used) (2) New Holland 469 haybine, Int. 990 haybine, (New) J.D. 7000 - eight row planter, N.H. 903 Windrower used 60 acres, (Used) J.D. 7000 six row (SOLD) & 4 row planter. **Trucks** - 1976 Chev. Roll back, 1971 Int. Roll back, 1967 Int. diesel Roll back $4,000. 1975 Int. Transtar, excl. $19,800.00, 1977 Delta 44 ft. Combine trailer $10,000. Farmall 1066 w/cab & air like new, Farmall 656 Hydra gas. Int. 2000 loader. (New) White 2-155 w/cab & air. Farmall 966 w/cab (like new), Farmall 806 w/loader, (New) J.D. 8630 four whl. drive w/duals. Int. 4 row stalk shredder, Farmall 826, Ford 5000 diesel, J.D. 170 Skid Loader, (Used) Hutch Master 10 ft. plowing disc (SOLD), (Used) Glenco soil saver (SOLD), N.I. 3 row 30" corn heads (SOLD). Blade for Int. TD6 crawler. Case 830 diesel, GMC diesel truck tractor (needs work) $1450. (New) 11½ ft. J.D. 1630 plowing disc, $4500.00. (New) 10 & 12 ft. Hutch Master plowing disks. M.F. 135 w/loader, J.D. 105 diesel combine w/grain & 4 row head $7,500. One row pickers $275 to $575. White 704 corn head. J.D. 243 Snapper corn head for J.D. 3800 chopper. M.F. 1100 diesel. Ford 9600 w/ cab air used 800 hrs., Oliver 1855 w/1100 hrs., Farmall 766. N.I. 324 two row picker w/12 roll bed, used only 40 acres. 1970 J.D. 4020 w/cab, J.D. 3020D, Farmall 544, Int. 234 picker w/bed & sheller attach. (New) Lamco 18 ft. metal bale rack wagons special priced - 1 only $790. Int. 82 pull type, (2) N.I. 3 row pickers w/shellers, Brillion 15 ft. field Cultivator.

OLIVER 1850 w/over & under shift and duals, Disk harrows - J.D. 10 ft. offset. Brillion 13 ft. & 15 ft. cultimulchers, (New) Brillion wing harrows (New) Kill Bros. gravity bins. New Holland 717 pick up heads, pick up heads for Int. 55, 550, 555, 650, also Int. 16, 350, J.D 38, 34 pick ups. (New) Kill Bros. 8 ton running gears N.H. 2-row 30" corn heads for 717, 770.

For your needs call:

STITZEL FARM EQ. INC.
East Windsor St.
& Krick Lane
Hamburg, Pa.
19526
Phone bus. 215-562-8377
home 215-562-7451

FARM EQUIPMENT

USED TRACTORS
1968 4020D
1965 3020D WF
1967 3020D
JD 3010D
JD 2020 w/loader & mower
JD 630 rebuilt
JD 50
Farmall 806 Diesel
Farmall 656D Hydro
Farmall 560
IH 656D Hydro w/loader & cab
IH Farmall 560D w/fast hitch
Ford 881 w/loader
JD 1500 No-Til Sod Seeder
New Fert. Spreaders
New Wagon Gears
New Rotary Cutters

SAYLER'S FARM SERVICE
Garrett, PA 15542
814-634-5034

JD 2010 Tractor
1210 David Brown Tractor, used 1 season
990 David Brown, good shape $3900.
PT10 Hesston Haybine, good shape $2100.
NH 268 Baler, good shape $1295.
Ford Tractor w/loader and backhoe, old but runs good $2995.
Grove Forage Wagon $1195.
Grove Forage Wagon w/sides, third btr. & roof in real good shape

Paul Shover's Inc.
35 East Willow Street
Carlisle, PA
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NEW IDEA · OMC · Badger · WALSH · FOX · BRADY

USED EQUIPMENT
IH Hydro 100 Tractor
Farmall 606 Tractor
544 IH Diesel Tractor
MF 180 Diesel Tractor
37 IH Baler
40 IH Table Blower
32' Case Elevator
#8 IH Flail Chopper
IH 650 Forage Harvester w/2-row head & hay pickup
2000 Fox Forage Harvester w/2-row & hay pickup
JD 35 Forage Harvester w/1 row head
NH 717-1 row and Hay Pickup
JD 13x7 Grain Drill
1150 IH Grinder Mixer
IH 15B Disc Harrow
IH 2001 Loader
Kelley Model 500 Loader
JD 2 ton Fert. Spreader
DMI 18x4x34 Dual Wheel Set
400 IH cylco planter no-till
616 IH reset plow
316 Oliver reset Plow
11' IH Chisel Plow
200 gal. JD Sprayer
200 bu. NI Spreader
705 NI Uni Power Unit
729A Uni Sheller
710 Uni Combine
760 Uni Forage Harvester
Coby Forage Wagon
Grove Forage Wagon
208 Owatonna Windrower

Check Our Low Prices

CHAMBERSBURG Farm Service, Inc.
975 S. Main St.
Chambersburg, PA
PH: 717-264-3533

FARM EQUIPMENT

AUTHORIZED
SPERRY NEW HOLLAND
PARTS and SERVICE
NEW HOLLAND 1469 SELF PROPELLED HAYBINE
(Used 3 seasons)

Paul Shover's Inc.
Loysville, PA
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NEW EQUIPMENT
White 2-60 Tractor w/loader
White 2-85 Tractor w/cab
White 2-155 Tractor w/cab and (SOLD)
White 543 4 row Planter
White 5400 4R Plant Aire
White 5400 6R Plant Aire
White 271 17' 10" Disc Harrow
White 271 20' 8" Disc Harrow
White 271 24' Disc Harrow
Fox 6600 w/cab
Glencoe SS5, SS7, & SS9 Soil Savers
Glencoe 27½' Field Cultivator
Hesston 33' Field Cultivator
Brady Field Cultivator 12' to 24'
Athens Chisel Plows
Athens 131 12' 6" Disk Harrow
Bush Hog 1439 12' Disk Harrow
Bush Hog 1439 15' Disk Harrow
Bush Hog 1439 16' 8" Wing Disk Harrow
Bush Hog 1438 18' Hydro Wing Disk Harrow
Bush Hog 245 12' Offset Disk Harrow
McConnel 16' Disc Grain Drill
HC Hydra Mac 8C Loader (demo)
Hawk Bilt 257 Spreader
Hawk Bilt 2200 Liquid Spreader
Hesston PT 10 Windrower
Hesston 1010 Hydra Swing Windrower
Hesston 1014 Hydra Swing Windrower
Hesston 4500 Square Baler w/thrower

USED EQUIPMENT
MM G1000 Vista Diesel, 120 H.P.
Farmall 706 Diesel
Oliver 88 Diesel
Ford 9N
Hydromac 8C Skid Loader
OMC Mustang 1000 Loader
Fox 6600 SP Harvester w/cab
Fox 2000 Harvester
Fox Super 1000 Harvester
Fox Custom 90 Harvester
Oliver 12' Disc Harrow
MM 12' Disc Harrow
MM 616 Custom Trip Plow
Artsway 425C Mixer Mill
Oliver 6 row 20" Planter for soybeans
AC 4 row No-Till Planter
Hesston 5400 Round Baler
NI 213 Spreader w/end gate
Artsway 750A Silo-Mix

STOLTZFUS FARM SERVICE
Cochranville, Pa.
215-593-5280

FARM EQUIPMENT

DISCONTINUING FARMING

FOR SALE
JD 4020 diesel tractor, $8000, new tires, new battery, motor, A-1 condition; JD 3020 diesel tractor, rollbar, fine condition $7000: Ford 881 selectospeed, new tires, looks sharp $2000; like new 4 row Brady stalk shredder $2500; 10 ft. Brillion roller harrow, like new $2000; Badger 1000 gal. vacuum tank spreader with pump, like new $2000; 14 ft. Coby wagon with sides $300; 4 bottom 16" trip bottom plows $500; JD 17 disc grain drill $500; NH 26 ft. elevator $400; E-Z flow fertilizer spreader, new bottom $300; 3 pt. Ford cultivator; 5 ft. rotary mower; 3 pt. dirt scoop; 7 ft. JD mower, 3 pt. hookup; 2 JD cylinders.
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FARM EQUIPMENT

USED EQUIPMENT
JD KBA 20, 24, 28 disc harrows; Oliver Radex 12"-14"-16" 2B Pull Type Plows; IHC and Oliver 2 way sulky plow; JD 999 & IHC 2 row horse drawn corn planters; IHC 2 & 4 row corn planters with mechanical lift; JD 494 4-row corn planter; IHC 1 row cultivator; NI & NH 404 hay crushers; Brillion 5½ ft. packer-seeder; NH No. 55 rake; Boggs potato grader; NI No. 10A & 17 horse spreaders; Wisconsin 18-55 HP & AC 24 HP engines; Easy flow 10 ft. fertilizer spreader Gandy fertilizer attachments.

Call
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2321 Leaman Rd.
Lancaster, PA 17602
717-687-6553

CHECK OUR PUBLIC SALE LISTING FOR MARCH 30 ON PAGE 140 THIS ISSUE.

RAYMOND B. LEAMAN
Willow Street RD 1, Ph: Lancaster 464-2778

SCHAEFFERSTOWN EQUIPMENT CO.

SCHAEFFERSTOWN, PA
½ Mile N. of Schaefferstown on Rt. 419
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Ask for Lee, Gene or Ralph

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Sat. 7:30 to 12:00 Noon
Evenings by appointment only

SKID LOADERS

NH 268 Baler	$5500

BACKHOE LOADERS

Case 580 (1971)	$8500
Case 530 Gas, clean	$5500
IH 3800 4 wheel drive, clean	$12,500
AC D14	$4500
JD 300	$6500
JD 400 Diesel	$7500
Heim Warner C10	$6500
Heim Warner C12 on tracks, super clean, new paint	$9500
MF 35	$3750

CRAWLER LOADERS

AC HD6	$6500
(2) AC HD5	$2500 and $3500
JD 2010 Diesel	$6000
JD 450B	$14,500
Cat 933G 4-in-1 bucket, ripper & cab	$8750
Cat 933 F	$6000
Cat 951 C	$19,500
(2) Cat 955 12A Series	$8500
IHC 175	$8500
IHC TD6 4-in-1 bucket	$6500
IHC TD14, w/ripper, very good, clean	$6000
IHC TD6	$6500
IHC TD9	$7500
IHC TD9, very clean	$5750
Case 800 new motor, ex. cond.	$9500
Case 750	$7500

MOTORCYCLES

1971 Harley Davidson 74	$2450

PANS

JD 5010	$10,500

TAMPERS

Blackstone	Call
Stowe	Call

GRADERS

Gallion	Call
Huber Wargo w/cab hydra.	$6500
AC Model D Diesel	$5500

WELDERS

Hobart portable 4 cyl. gas engine	$900
Hobert portable 4 cyl. gas engine on trailer, completely rebuilt	$1500

FREE CAP WITH EVERY EQUIPMENT SALE.

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Equipment Dealer
All types Farm Equipment Attachments
SPECIAL
6 ft. wide - 3 pt.
SCRAPER BLADE
$165.00
Coming....Scraper Boxes, Stone Rakes, snow plows, loaders, post hole diggers, etc.

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25 ton 73 Rogers	$7500
15 ton 5th wheel, good	$2500
6 ton Tag-Along	$1500

CRAWLER DOZERS

Cat D2	$3500
Cat D2, clean	$3500
Cat D6 8U Series, hydra.	$6500
Cat D8 2U Series, cable	$7500
Cat D8 2U Series, hyd., very good	$9500
Cat D8H 46A Series, table, super clean	$23,500

TRUCKS

1964 Dodge 10 ton dump	$3850
1960 GMC Cattle Truck	$1000
1964 Chevy 18 ft. grain dump	$3500
1965 Chevy Cattle Truck, clean	$3500
1965 Ford 10 wheeler dump	$7000

MISCELLANEOUS

Various Cabs	Call
Maudlin 250 Steam Cleaner	$600
Bros Snow Blower, self contained, 8' wide	$2250

CARS

1967 Chevelle Chevy El Camino rebuilt	$1295
1967 Ford Mustang Conv., restored	$2500
1966 Cadillac Limousine	Best Offer

LOG SKIDDERS

JD 1010 Crawler w/log forks & winch	$6000
JD 440A	$8500
IHC TD9 w/winch and log sulky	$2000

SNOWMOBILE

[1] 1971 Ski-Whiz	$650

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LET OUR 30 YEARS EXPERIENCE WORK FOR YOU

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SERVICE & REPAIRS
For Allis Chalmers, New Holland, Starline, VanDale, and other farm equipment.

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Manure Spreaders
707, 718, 770 & 890 Fg. Harvs.
1495 12 ft. SP Haybine
7, 9 & 12 ft. Haybines
14, 230, 234 & 238 Wagons
Pickup Heads, 717, 880
25, 28 & 32 Blowers
1400 SP Dsl. Hyd. Combine
Mowers, Balers & Rakes
L325 Skid Steer Ldr.

N.H. USED EQUIPMENT
516T Flatbed Spreader
345 & 362 Tank Spreaders RH
S68 Baler w/thrower
(2) 717 Forage Harvesters
1880 SP Forage Harvester w/210 H.P. Cat PU
1469 SP 9' Haybine w/Ford power unit

MISC. USED EQUIPMENT
IH 990 Mower Conditioner
Case Spreader, tr. btr.
NI 217 2 btr. Spreader
JD 15 Disc Drill
JD #5 Mounted 3 pt. Mower
AC 720 Fg. Harv. w/2-R adj. head
Kools & AC 480S Blowers

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700 Woodcrest Avenue
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FOR SALE
Wisconsin V461D
60 hp. engine with clutch reduction and live hydraulic pump, like new.

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GEHL, BUSH HOG

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RD1, Chester Springs, Pa.

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High Performance tractors from 43 H.P. to 276 H.P. price advantage on some models. Low payment leases available and rentals available on tractors and uni-loaders.

Rental of Case Tractors
43 h p to 155 h p.
Model 990
Model 995
Model 1070 RPS w/cab
Model 1070 Gear w/Roll Bar

UNI-LOADERS
1816
1830

NEW HOLLAND EQUIP. IN STOCK
355 Grinder Mixer
273, 310 320 Balers
258 Rake
718 Forage Harvester
256 Rub Dyna-Tynes
L445 Dem Loader
Box Type Spreaders 213, 328, 518, 519, S676, & 791
Tank Type Spreaders 362-365

TILLAGE EQUIPMENT
Oliver 5B SAR Semi-mtd Plow 16"
Oliver 253 Disc 13'8" cut
12'2" Pittsburgh Disc

MISC. NEW EQUIP.
Hub Tool (formerly New Holland 155) Elevators 30' in stock
Pequea Hay Tedder, PTO Drive
Sidewinder 5' 3 pt Rotary Mowers
7' Trailer Rotary
Bush Hog 5', 6' & 7' Rotary Mowers
6 ft Mott Mower
Yanmar 24 H.P Diesel Tractors
(2) Bale King 21' Bale Bodies

USED EQUIPMENT
TRACTORS
Case 1370 PS (965 hrs)
JD 4020D
Oliver 1955 D w/Cab
Ford 6000 D
David Brown 990 Selectomatic 12 speed
Case 800
Oliver 77 Gas
John Deere H
Farmall C w/hyd 2R planter and cultv

BALERS
NH 269 w/PTO thrower
NH 271 w/PTO thrower

MANURE SPREADERS
NH 676 Sgl btr w/hyd end gate
NH 676 single beater
NH 518 sgl btr w/end gate & splash guard
NH 346 Tank Spreader
NI 215 triple beater

SKID STEER LOADER
Melrose 610 Bobcat

MISCELLANEOUS
(3) Grove 8'x16' Bale Thrower Wagons
Ontario 13x7 Grain Drill w/grass seed attachment

Call Ken Myer
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ERB & HENRY EQUIP. INC.

New Berlinville, PA
1 Mile N of Boyertown
Phone (215) 367-2169

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*PARTS & SERVICE
*DeLAVAL DAIRY EQUIP.
*JAMESWAY
*FLICKES SILO
*FMC—SPRAY
*BEAN—EQUIP.

NEW IDEA FARM EQUIPMENT

USED EQUIP.

726 Uni-Husker
AC D-19 Tractor
AC 5040 Tractor
Farmall M
JD MT Tractor
8 Used Manure Spreaders
F Gleaner w/13 ft. grain head and 3R corn head, hi-low range
F Gleaner w/13 ft. grain head & 440 corn head
G Gleaner Combine w/13 ft. grain head & 440 corn head
AC D17 Gas
AC 160 Tractor
AC 190 Tractor

HYDROMAC SKID LOADERS

• 8C & 12C
IN STOCK

NEW TRACTORS

AC 7000 with cab
AC 7020 Power Shift
AC 7040 Power Shift
AC 175
AC 185
AC 5050
AC 5040

Waiver to Jan. 1, 1978 on All New Tractors

NEW EQUIPMENT

A&W Mix Wagon with Elec. Scale
NI 299 Haybines
NI Manure Spreaders
NI Cutditioners
767 Uni-Harvester with 763 corn head
F2 Combine

ALLIS-CHALMERS

SHARTLESVILLE FARM SERVICE

RD1, Hamburg, PA
215-488-1025
H. Daniel Wenger, Prop.

FARM EQUIPMENT

FOR SALE
(2) JD 4020 D, WFE
JD 620
JD 630
JD 730
Case 830 D, WF
Oliver 1855 D, WF
Oliver 1850D, WF
Oliver 1755D, WF
Oliver 1650 gas
Oliver 880 gas
(2) AC XT190 D, WF
IH C 1456 D, WF
IH 756D, WF
(3) IH 706 D, WF
IH 560
IH 450
IH M
IH 450 w/picker
Plows, Discs, Etc.

HAROLD FOUST
R.D. #2
Milton, Pa. 17847
Phone: 717-437-2695

Hundreds of tractors to choose from:
JD 4020, 4010, 3020, 2510, 730, 620, 630; Farmall 1206, 706, 2606, 140, 460, 856, & cub; Oliver 2150, 1850, 1950, 1855, 1800, 550; Moline 1000, 670, 4 Star, 445; AC 180, 190, 17, 14 & G; Case 930, 830; Ford 9000, 8000, 6000, 4000, 5000, 900, 850; Duetz 9006, 6005, 5005, 5505; David Brown 1200, 990, 880; MF 180, 165, 150 65, 50, 85.

Tractors with loaders and back hoes, skid loader, pay loaders, trenchers, crawlers, road graders, fork lifts, & lots of tractors not listed.

2-4-6 row corn planters, 1-6 bottom plows, cultimulchers, cultipackers, disc harrow, liquid spreaders, Howard rotovators, stone pickers, wood chippers, fertilizer drills, rollover plows, grinder mixers, balers, rakes, mowers, hay fluffers, cutditioners, corn pickers, hay bines, wagons, chisel plows, field cultivators, good selection of 3 pt. equipment, and lots more not listed.

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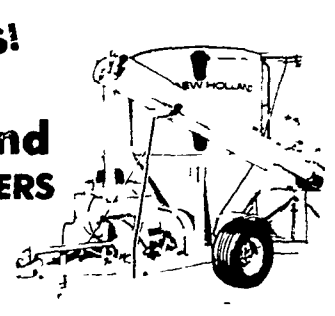

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- Goose Neck Repair Liners
- Plastic Silo Chute Liners
- Forge Funnel Chute System
- Silo Roofing

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Narvon RD#2, Pa. 17555
Ph: 717-354-4374

USED EQUIPMENT

TRACTORS

- Oliver 1650
- Int 1456 4-Wh Drive
- JD 40 Tractor with Cultivator
- MF 1150
- JD MT
- Case 930 Tractor
- 990 David Brown
- 990 David Brown with Loader
- VAC Case Tractor

LOADERS

- Case 1737 Skid Loader
- Case 1740 UniLoader
- Case 1530 UniLoader
- Case 1537 UniLoader
- Case Loader

WINDROWERS

- Case 950 Windrower
- Easy Flo Cutditioner
- Case 555 Windrower

TILLAGE

- MF 55 3-Bot., 2 Way Plow
- Case 5-Bot Plow, Semi
- MF 6-Bot Plow
- MF 5-Bot. Plow, Semi
- IH Chisel Plow

HARVESTING EQUIPMENT

- Fox 2-Row Harvester
- Ford 602 2-Row Mtd. Picker
- NI Unisystem - 705 Tractor, with 727 Picker
- NI Unisystem - 702 Tractor, 710 Combine & 760 Harvester
- MF Flail Chopper
- Wood Bros. 1-Row Picker
- JD 227 Mtd Corn Picker
- Colby 2 Beater Forage Box w/Running Gea
- IH 55 Harvester
- Case 300 Harvester
- Case V-12 Shredder
- Grove Self-Unloading Wagon, 2 Beater w/Roof, Hydraulic Drive

HAY EQUIPMENT

- NH PTO 77 Baler
- Hesston Stakhand 30
- Case 220 Baler

MISCELLANEOUS

- Ford 4-Row Corn Planter
- JD 2-Row Planter
- 8 Used Spreaders

NEW IDEA FARM EQUIPMENT

CORN CRIBS
And
Dunham - Lehr
CHISEL PLOWS
AT
SPECIAL PRICE

case

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Bethel, PA
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FARM EQUIPMENT

For Sale - (1) 18 KW generator with Wisconsin engine; (1) 12 KW PTO generator. Phares R. Eberly, 717-354-7889.

For Sale - John Deere 1300 6-row corn planter, monitor, insecticide attachment and acre counter, $2,800. Call 717-733-8246.

UNI-EQUIPMENT
Late Model 702 Gas, good condition, new paint
Model 761 Hay Pickup Head

Used 560 G Farmall Tractor, new paint
Used Owatonna 9' Windrower
Used Gehl 9' Windrower
Used JD 3 pt. 3 B Plow
Used Gehl 115 Mix-All
Used Gehl 95 Mix-All, good cond.
Used Brillion 12' Packer w/4" Axle
Used Brillion 11' Packer w/4" Axle
Used Artsway Mixer Wagon
Used McCurdy Grain Bin on Running Gear
Used JD KBA 10' Transport Disc
Used 10' IH Transport Disc
Used 10' Oliver Transport Disc
Used Hesston PT10 Windrower
Used MM Corn Sheller w/engine

USED SPREADERS
MF 205 Spreader w/top btr. & hyd. gate
(1) 214-216 206 bu. Flail Spreader
(1) 214-217 sgl. btr. Spreader
(1) Model 218S w/top beater
Hesston 1400 gal. self loading Spreader
(2) 146 bu. sgl. btr. N.I. Spreader
(2) 176 bu. sgl. btr. N.I. Spreaders

New Bush Hog 6-row Stalk Shredder
New 10' & 12' Bush Hog offset Discs
New 5, 8, 10 & 12 ft. Bush Hog chisel plows
New Hesston 4500 Square Baler
New Killbros. Gravity Bins w/hyd. unloading augers

Winter Warmup Rebate in Effect on all HESSTON EQUIPMENT

New 3 pt. PTO Cord Saw
New Danhuser 3 pt. Log Splitter
New Gehl Model 120 Mixer in Stock - Waiver of finance to Sept. 1, 1978
New Brillion Alfalfa Seeders in Stock
New Century Sprayers in Stock

Early Order On Purina Health Aids
AUREOMYCIN CRUMBLES
50 lb. bag $7.25 per bag
10 or more bags $7.00 per bag
1 ton or more $6.75 per bag
March Only

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New Idea, Gehl, Hesston & Brillion Dealers.
Also Dealer For
RED BARN COW MATS
RD4, Lebanon
(Fontana)
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or 717-867-2613

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For Sale - 36x26 Butler grain bin, with accessories, 25,000 bu. capacity. Very good condition. Stored inside. $5,500.00. 717-353-7201.

For Sale - Going out of business. I.R. s.p.42 self-propelled drum compactor. Very good condition. Cat 12 grader. Good condition $6,500.00. 717-353-7201.

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For Sale - 45 3/8" Surge stall cock, 11 ½" Surge stall cock, Tan ½" Straight stall cock. 717-786-3437.

For Sale - Cow matting, rubber matting for horse stalls, vans and ramps. 301-885-5045.

FARM EQUIPMENT

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Quarryville, PA 17566
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—NEW EQUIPMENT—

MASSEY FERGUSON: 275 Tractor; 43 Plow (3 btm.); Post Hole Digger; 720 & 520 Tandem Discs; Balers.
CASE: Chisel Plows; Uniloaders Mod. 1816-1830-1845; Discs - offset and tandem; Tractors 1410, 1210 Stand, 1212 Powershift, 1370 w/cab, 1070 Cab, air, heat, 990, 995.
GEHL: CB600, CB800 Harvester, 72C Flail, FB 99 Blower, Forage Wagons, Round Baler, 120 Grinder Mixer, 170 Mixer Feeder, 6-8-10 Ton Running Gears, 880 Windrower.
NEW IDEA: Fert. Spreaders, Spinner Type; Manure Spreaders; Uni-System & attachs. Cut-ditioner Rakes, Corn Pickers.
MISC.: Plow 4 Bottom. Pittsburgh 12 ft. Disc, Dunham Cultimulcher, McCurdy Gravity Bins, Landoll Soil Master.

—CASE COMPACT TRACTORS— USED

Case, New Idea Elec., Bolens, Yardman, Sears

—USED EQUIPMENT—

TRACTORS
Farmall 400
Farmall C
IH 444, nice
Case 630
Case 990 - 1400 hrs.
SC w/Loader
JD 4020
860 Ford, repainted, overhauled

SPREADERS
NI 212, 213, 214, 202, 224 Completely Reconditioned

MISC.
JD 32 Crimper
Case 3 btm. Plow
Case Tandem Disk
Case Flail Chopper
Gehl 600 Harvester
Gehl 2 row Head
Forage Boxes
Cut-ditioner 270
Gehl Snapper SH 600
Brillion Cultimulcher
Badger Forage Blower

SKID LOADERS
Case 1737

MF Massey Ferguson

MARCH SPECIALS

NEW TRACTORS IN STOCK
MF 2805 cab with duals
MF 1155 cab with duals
MF 1135 no cab
MF 1105 with cab
MF 1085 multi-power
MF 285
MF 275 8 speed
MF 275 multi-power
MF 255
MF 245
MF 750 combine w/hydro.
MF 510 combine

MF 255 demo w/plows cash, no trade $8500

Plus a full line of MF equipment in stock.

USED EQUIPMENT
MF 135 Tractor, gas
MF 85 tractor, gas, loader
NH 1469 haybine
JD 40 combine with 2 row corn head
MF 124 baler, used 2 seasons
Holland transplanter, 1 row
NH 275 baler with thrower
Ford Jubilee tractor with loader
Case 230 baler
Case 1816 loader
NH 1049 self propelled bale wagon

OPEN HOUSE MARCH 30, 7:00 PM
10% DISCOUNT ON ALL PARTS
Specials on New & Used Equipment

Clover Twine $11.50 MF Plastic Twine $10.00
Offer expires April 2, payment must be made April 2 but can be picked up at a later date.

TIRE SPECIALS
15.5x38 8 ply $200

ABRACZINSKA'S FARM EQUIPMENT, INC.

RD 1, Catawissa, Penna.
717-356-7409
(south on Rt. 42)

DAIRY EQUIPMENT

For Sale - Surge Alamo 50 milker pump, 3 Surge units narrow bore, one creamery pak milk tank 620 gal. Samuel Lehman, R.D. 3 Williamsport, Pa. 17701.

Rent Dutch Farm Dairy's Mobile milk plant. Process and sell your fresh Government Inspected milk on the farm to consumer for $16.38 cwt. ($1.30 gal.). Call 717-665-6333 or 626-4592.

For Sale - 500 gal. Dairy Kool ice bank, 2 yrs. old, 4 hp compressor, 4 stall pipeline milking system. Ph. 215-286-9026.

For Sale - Good used 70 ft. barn-o-matic auger feeder with 3 hp. motor and drive unit, complete, ready to mount in feed bunk. 717-786-3897.

DAIRY EQUIPMENT

For Sale - Surge Alamo 60 vacuum pump, used 2 years. 215-286-9665.

For Sale - 3 late style Boumatic milker units and timer converters, excellent shape. 717-899-6428.

For Sale - 400 gal. milk tank complete with compressor. Will sell separately or together. $350 or best offer complete. Ph. 717-865-2022.

DeLaval milker parts; 4 claws; 4 pulsators; 1 sterling pulsator; 2 vacuum controllers; 1 timer box & 4 drip cups to be sold at David Good's Sale on April 5.

For Sale - 435 gal. milk tank, working order. Ph. 215-926-4923.

For Sale - 3 calf hutches. 717-528-8493.

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PREMIUM QUALITY
REASONABLE PRICE
CUSTOM-PAC ICE CREAM
ELIZABETHTOWN CREAMERY CO., INC.
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717-367-1389 Weekdays - Until 4:30

CECIL DAIRY SERVICE
WE'VE STARTED OUR SPRING CLEANING:
BIG "WINTER'S END" (we all hope) CLEARANCE SALE
In stock now for immediate delivery:
1 3000 gal. Badger Manure Tank
1 2300 gal. Badger Manure Tank
3 Badger Lagoon Stirrers
3 DeLaval Lagoon Stirrers
2 10' Badger Manure Pumps
1 Badger Lagoon Pump
4 unassembled Badger Forage Boxes (LARGE DISCOUNT)
3 20' Power Track Unloaders
2 24' Power Track Unloaders
1 used 20' pack drive Badger Unlaoder (completely overhauled)
1 used 14' Badger Forage Box - with 8 ton gear, 3 beaters & roof (real bargain)
2 Challenger Feeder Stations - 14.5 ton Feed bin (DeLaval)
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8 & 10 ton Badger running gear with 8 ply 1100 x 15 tires, Badger Silage elevators (any length), large stock of electric motors, pulleys, belts.
Large stock of DeLaval Dairy equipment on hand - Detergents, filters, liners, etc.
Call now for information on the new D.V. 300 milker control which operates on 100% vacuum with sterling pulsation and starts at 10 lb. vacuum when unit is attached to cow-when milk let down occurs, vacuum automatically changes to 15 lbs. vacuum and returns to 10 lbs. after milk-out. Strictly for in barn and parlor pipeline.
Onduline Roofing, all colors, another real bargain.
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For Sale - 300 gal. Esco bulk tank, real good shape $300. 717-859-1523.

For Sale - 530 gal. Esco milk tank, $295 less compressor, used belt or sealed unit available, also, other rebuilt tanks from 300 to 2000 gal. Marvin J. Horst Dairy Equipment, 717-272-0871.

For Sale - Mojonnier 400 gal. milk tank compressor, new last May. Spudnik milk transporter. Ph. 215-562-4871.

For Sale - 2 50 lb. Surge milkers with narrow bore shells. Daniel K. Lapp, RD 4, Box 274, Quarryville, Pa. 17566.

For Sale - 600 gal. Mojonnier milk tank, 4 unit vacuum pump. 717-548-2877.

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Registered Holstein bulls, 1 year old and younger. Out of dams with records to 24,000 milk and 900 fat. Stump Acres 717-792-3216 York County.

For Sale - Guinea pig or rabbit cages, 8 pens in one cage, like new. Ben S. Stoltzfus, Hess Rd., Leola, 2 miles South of Bareville.

For Sale - Holstein springers, ABS breeding. 717-547-8062 or 547-6066.

For Sale - Registered polled Hereford herd, outstanding herd bulls, son of New Trend, son of PAF Victor 541, and others. 717-334-7005 after 6.

LIVESTOCK & SUPPLIES

For Sale - Small flock registered Dorset sheep, 3 ewes and 1 Dorset yearling ram, 1 grade ewe. 717-862-3660.

For Sale - 9 yr. old saddle bred carriage horse, good hitcher. 717-656-6712.

For Sale - Registered Holstein Bull, 1½ years old, sired by Elevation out of Arlinda Chief Dam. Raymond M. Hoover, White Horse, 717-768-8785.

For Sale - 12 feeder steers, 50¢ lb., 14 feeder heifers 40¢ lb. weighing 300-600 lbs. Angus & Hereford crossed. 717-382-4426.

For Sale - Excellent group of Holstein dairy heifers, 9 registered, 14 grade, bred to Son of Elevation, to come in Aug. & Sept. vacc. papers and production records, bloodlines from Arlinda Chief, Astronaut, Moonshot and other Curtis bulls. Will hold until pasture time if desired. Best offer, come see and make offer. These heifers will freshen BIG!! Nathan Hawbaker. 717-264-8656.

For Sale - 2 Registered Holstein bulls, 8 mo. old, a Kingpin out of Elevation and 7 mo. old Elevation out of Dina Charm with 365D 25,000M 2 yrs. $450 each. Write or call for information: Woodson Farm, MR2, Pennsburg, Pa. 18073, 215-679-2065.

For Sale - Suffolk sheep and 6" 2 bottom trail plow, firewood, spring lamb, Wisconsin garden cultivator tractor, corn crib. 717-284-2344.

For Sale - Reg. Quarter Horse, 1 yr. old buckskin filly. Sire: Chip Flower, Dam: Tabauo Pita. Excellent halter & performance prospect. Asking $2000. Make offer. Brodbecks, Pa. 717-235-3671 (Eve.: 7-10 P.M.).

For Sale - Young 15/16 Charolais bull ready for service this spring. Ph. 717-244-5001 or 244-5003.

For Sale - 40 purebred Hereford cows, calves by side, or close. Newville area. Ph. 717-776-3786.

For Sale - 10 well grown Reg. Holstein heifers. 5 are bred for August till September, 5 are 9 months to breeding age. Ph. 717-549-2157.

For Sale - Angus feeder steers, 400-600 lbs. Ph. 301-824-2057.

For Sale - Complete herd dispersal of beef cows, Angus & Angus Hereford crosses, a few cows with calves. 717-896-8314.

For Sale - 100% Beefalo service bull or for show, breeds all colors, 201-638-6234 De Voe, High Bridge, NJ.

For Sale - Herd of large young cows on DHIA test, artificial breeding for many years, several bred heifers. 717-229-2055 or 301-578-1224 between 8 & 9 p.m.

Wanted - 4 or 5 bred sows or gilts to come in next 2 weeks. Lester Weaver, RD 4, Quarryville, Pa. 717-786-2839.

For Sale - 2 yr. old, Black Angus bulls, big and correct, few cows, some with calf. Warren Angus 215-598-2980 after 6 p.m.

For Sale - Performance tested Registered Angus heifers sired by top ranking bulls in National Sire Evaluation Summary. Open & bred, cows with calves at side & rebred by the same top ranking bulls. Necessity Farm, Rt. 3, Smithsburg, Md. Ph. 301-824-2057.

LIVESTOCK & SUPPLIES

Wanted - Entire dairy herd, also, bred Holstein heifers. Will pay $25 more per head than the going price. Don't sell until you call me. Call collect - Reuben Greenberg, Inc., Columbus, NJ 609-298-1021.

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For Sale - Purebred Duroc service age boars, raised in large groups, two excellent bloodlines to choose from. Rick Pfautz, RD 1, Stevens, Pa. 717-733-6694.

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Wanted
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due now-August
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Lititz, PA 17543

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For Sale - 28 open heifers, bred to Curtis Candy Best bulls. 717-224-4168 after 6.

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For Sale - Registered Jersey heifers, 17 mo. old. Sired by B.S. Noble Supurb, Pixy's Eagle Magic, Master Advancer and Sporting Farmer. Emilie Welsh, RD 1 East Berlin, Pa. 17316 717-259-9685.

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For Sale - Black Angus cows with heifer calves 3-6 weeks old. Also a Black Angus bull, 4 yrs. old & a small Angus bull, 14 mos. Ph. 717-925-2296.

LIVESTOCK & SUPPLIES

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2 year old ½ blood Chianina, will sire ¼ blood calves
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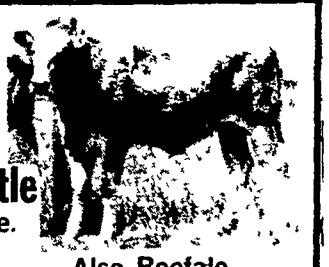

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2 yr	365	15,714M	3.8%	596F
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Grand Dam Fultonway Ivanhoe Pattie VG
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USE A TESTED SIMMENTAL BULL

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Polled 7/8 Galant - yearling weight-1236 - A.D.G. 3.42

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Consigned to Penna. Bull Test, University Park, Pa. March 31, 1978.

Polled 7/8 Abricot - yearling weight-1129 - A.D.G. 3.13

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Bray magnetic breeding calendars and air-o-matic ventilation systems, special spring prices. Edgefield Farms, Quarryville, Pa. 717-786-3897.

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For Sale - Big Dutchman flat deck, cages, equipment, feeders and Big Dutchman feeder and chain, bulk bins. Mayerfield, Norman, NJ 609-692-1313.

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Special - 300 25 week old Leghorn pullets. Moyer's Chicks. 215-536-3155.

Ready to lay pullets, Leghorns and brown egg layers. Case Farm, Brodbecks, Pa. 17308. 717-235-2050.

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SEX LINK 20 wk		LEGHORN 20 wk	
Feb 7	825	March 29	1500
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Wanted - First and Second cutting hay. Norman Dennis, Star Route, Honesdale, Pa. 18431. 717-224-4688.

For Sale - 1st, 2nd, 3rd & 4th cutting hay, all kinds but mostly alfalfa; 18,000 bales; delivery available. Ph. 216-223-1491.

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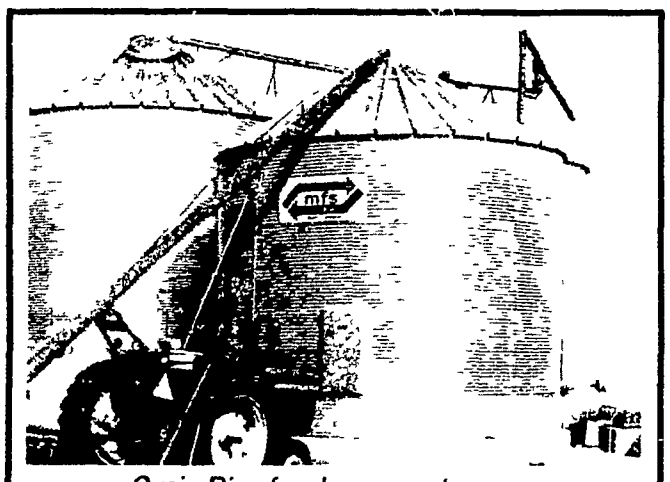

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Gap, Pa. 17527
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From Driveways, Lawn and so forth.
Free Estimates
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Will go through 40" doorway. Have scoop and fork, feedlots and stables, etc.
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CORN GROWERS

It's corn planting time again and we have fine quality hybrid seed corn to offer this year. If you pick and shell, we invite you to try 80X, 791, 800 or 790A. These are medium season corns with high yields. If you like full season try PA 8703, 815 or 808. These numbers did extremely well last year. 806 has been a well liked hybrid for many years. For silage we recommend 900 with lots of grain. We also have short season corn. Prices range from $20 to $25 for flats and $11 to $21 for rounds. We give quantity discounts. We have been growing seed corn for thirty years. We also have clover, alfalfa and oats seeds. We also sell Atrazine, Princep and other spray materials.

CHARLES L. HORST
R.R. 10, Box 342
Chambersburg, PA 17201 (near Marion)
Phone: 717-375-2582

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FRUIT GROWERS!

FREE ESTIMATES!

POLYURETHANE FOAM INSULATION
Is The Answer For Controlled Environment Cold Storage ...
★ **Eliminates Temperature Variations That Can Ruin Your Crop In Storage!**

CALL NOW! - This Product Must Be Applied In Warm Weather.
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House Foundations
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Removal Service 7 Days A Week.
Salvage Return When Possible.

—Call—

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Custom Hoof Trimming with tilt table. Sam Wylie, Octorara Farm, Nottingham, Pa. 215-932-8923.

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Custom Hauling - Hay, straw, livestock, corn, tobacco, shrubbery. 717-626-6904 or 299-6594 anytime.

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Killed - Cut
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NEW-EXCITING-PARTY-PLAN CO. opening area. Parttime 2 evenings. Do Home-Decorating-Floral-Shows. Earn $50 & UP Nitely! (215) 433-2211 or (215) 435-6711.

HERDSMAN wanted to operate milking parlor on large dairy farm in Baltimore County. Good pay with house, garden space and utilities furnished to qualified man with experience. Opportunity for family who enjoys farm living Write Box 366 L-31, c/o Lancaster Farming, Lititz, Pa. 17543, or call 301-771-4425

HELP WANTED

Man or couple to work in modern hog operation in Lancaster County. Ph. 717-872-5554.

Wanted - Experienced milker & also to help with other farm duties. Must be responsible & sober. House provided, fringe benefits, paid vacation & salary based on experience. References required. Ph. 717-632-0572 after 7 P.M.

Person to work in warehouse and other job related activities. Apply in person or call. STANFORD SEED CO., South Muddy Creek Rd., Denver, Pa. 215-267-7561.

Help Wanted - Laborer for landscape work. 717-665-7259.

Live-in housekeeper, age 25-30. Call after 9 P.M., 717-567-6051.

Wanted - Christian family to work on Juniata County dairy farm. House available. Good wages and benefits. Walnut Run Farm. Ph. 717-436-6621.

Reliable person for crop farming, must be capable of operating equipment. 717-432-4535.

Farmer to work on hay and straw farms. Full time, year-round work. Must be experienced. Contact R. Hulse after 8 p.m., 201-542-0526.

Reliable man to drive truck and work in feed mill, New Holland area. 717-354-0301.

Dependable boy needed on dairy farm, 14 yrs. or older, experience preferred. 717-442-4452.

Married man for work on farm with beef cattle & crops in York Co. Experience with machinery & knowledge of crops & livestock necessary. House & other benefits available. Write stating experience, recent references & salary expected to P.O. Box 366 L-32, c/o Lancaster Farming, Lititz, Pa. 17543.

In need of experienced assistant herdsman with 180 cow dairy, salary open, benefits, housing available. Contact Leiby Brothers Farms, RD 1, Tamaqua, Pa. 717-668-3505.

Modern dairy farm needs man experienced with cows and equipment, excellent facilities including fully automated climate controlled milk parlor. 301-838-7472.

Dairyman with experience for modern dairy farm, vacation, benefits, house provided, Centre County. Call 814-692-7178.

Farmer with small family will have steady position, modern living quarters, good salary, bonus, hospital plans, must have general farm equipment repairing experience. Call Mr. Walters collect 215-643-6120.

Married experienced dairyman to milk 200 registered Holsteins with 17,500M herd average, job includes insurance, housing, paid vacation and good salary. Located on Eastern Shore of Md. 301-778-2372 before noon.

Dependable couple with farm background for management of cage layers, salary and house. For details call 717-367-1861.

Territory representative selling feed lot equipment, excellent present volume, knowledge of agriculture requested Write Box 366 L-33, c/o Lancaster Farming, Lititz, Pa. 1754[illegible]

HELP WANTED

Experienced man to work on dairy farm, must be good milker & have knowledge of all types of farm equipment. Top job for the right man. Many fringe benefits. Ph. Jacob Greenberg & Sons, Inc., Arney's Mount Rd., Pemberton, NJ 08068. 609-261-3300.

Person with farm background needed on 100 head dairy farm in central Lancaster Co. Small apartment, send resume stating experience and references to Box 366 M-47 c/o Lancaster Farming, Lititz, Pa. 17543.

Tractor trailer driver wanted to work for cattle dealer. Must have knowledge of dairy cows & be an experienced driver. Many fringe benefits, new equipment to work with. Write or call Jacob Greenberg & Sons, Inc., Arney's Mount Rd., Pemberton, NJ 08068. 609-261-3300.

Dairyman for modern large dairy farm, vacation, fringe benefits, days off. Franklin Co. 717-263-2036.

Farm employee wanted for dairy and general farm work. Housing could be provided. 215-682-7065.

The possible dream - $40,000 per year, your own business. Mondays only 717-859-3348.

EXPERIENCED HERDSMAN
Honey Brook Area
80 Holsteins, 4 bedroom home, benefits, vacation, references required.
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Newspaper
Lititz, PA 17543

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Experienced Ag tractor mechanic or will train qualified applicant. Drivers license required.

Fabrication mechanic experienced with operation of welders, lathes, milling machines and etc. or will train qualified applicant.

Janitor and shipping clerk, full or part time.

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312 W. Main St., New Holland, Pa. 17557
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JOHN BOWNE HIGH SCHOOL SUMMER JOBS NEEDED
For Agricultural High School Students.
Both boys & girls available.
Please Call:
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SITUATIONS WANTED

College graduate with some farm experience desires working position on farm, employing work horses, for '78 season, 23 yrs., 200 lbs., strong and willing to work in trade for draft horse experience. Phone eves. except Mon. & Tues. 717-784-8273.

An experienced agricultural student desires full time summer employment on Southeastern Pa. dairy farm. Ph. 717-569-0064.

Man desires farm work on general crop or beef cattle farm. 27 yrs. old & experienced with heavy farm machinery & maintenance. Ph. 215-799-3098.

HELP WANTED

Married man wanted on dairy farm and general farm work, house and privileges, experienced needed. 215-932-2764 after 7:30 P.M.

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We seek area sales managers candidates. The field sales positions include recruiting, training and assisting Chromalloy Farm Systems dealers in marketing the Chromalloy line of Farmstead feed processing systems (structures and/or equipment) to dairymen and cattlemen

Applicants should have broad knowledge of livestock production, two years field selling experience plus some agricultural college, degree preferred Excellent total compensation package and fringes Only moderate over-night travel

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Call for Jim Walsh, Tuesday, March 21, or Wednesday, March 22, at the Sheraton-Conestoga, Rt. 272, North of Lancaster, Pa. Phone: 717-393-0731.

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AMS OIL, the quiet leader in synthetic lubrication needs parttime/fulltime dealers, wholesale/retail. 717-872-7324.

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MAJOR MANUFACTURER OF DAIRY AND MILK COOLING EQUIPMENT has dealer franchise available in northeastern Lancaster and northern Chester County, excellent opportunity. Contact K.E. Miller, RD #1, Box 225, Loganton, Pa. 17747.

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For Sale - Dog kennels, dog runs and portable pens, 2" mesh, 11 gauge, galvanized chain link. 301-885-5045.

For Sale - Australian Cattle Dog (Queensland Blue Healers) puppies, NSDR Registered $150 each. 301-836-2246.

For Sale - AKC Registered German Shepherd pups, black & tan, good stock will get big, $65. PH. 717-354-4158.

For Sale - Queensland Blue Heeler Puppies, purebred Australian cattle dogs, proven working stock. Phone 609-769-0542 after 5.

For Sale - 3 Chihuahua pups, Chihuahua stud service. 717-354-0293.

For Sale - Fox Terrier pups, they make friendly dogs. Eli K. Esh, RD 4, Conowingo Rd., Quarryville, Pa. 17566.

WANTED TO BUY

Puppies, 7 to 9 weeks old, in litter lots. Pure breeds and half breeds. Cash money paid. Will pickup every Wednesday. For resale in my pet shop. Write to Charles Hackett, 3743 N. 5th Street, Philadelphia, PA 19140 or call before 8 p.m. Mon., Tues., & Thurs. only. 215.229-0449. Give breed-age-color when writing. Also some kind of direction. Thank you.

WANTED TO BUY

Puppies, 7 to 9 weeks old, in litter lots. Pure breeds and half breeds. Cash money paid. Will pickup every Wednesday. For resale in my pet shop. Write to Charles Hackett, 3743 N. 5th Street, Philadelphia, PA 19140 or call before 8 p.m. Mon., Tues., & Thurs. only 215-229-0449. Give breed-age-color when writing. Also some kind of direction. Thank you.

PETS

CASH FOR PUPS

I need Purebred and cute mixed litter lots, 6 to 8 weeks old. Clean and healthy. Contact "Jo Jo The Dogman" at Root's Farmers Market, RD1, Manheim, PA Every Tuesday 6 p m to 9 p.m. No Phone Calls.

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$4222 (OR LESS)

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1978 DODGE COLT **$3485**
BRAND NEW 2 door coupe Bright blue metallic with white vinyl bucket seats 4 speed manual transmission, 1600cc four cylinder engine white sidewall tires

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1978 DODGE ASPEN **$3733**
BRAND NEW 2 door coupe Mint green metallic with black cloth & vinyl interior 3 speed on the floor, 6 cylinder D78x14 black tires

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BRAND NEW 2 door Canyon red with white vinyl bucket seats, automatic transmission white sidewall tires

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1978 DODGE ASPEN **$3872**
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Stock No 1050
1978 DODGE ASPEN
BRAND NEW 4 door Caramel tan metallic 6 cylinder, D78x14 black tires, 3 speed manual transmission on the floor

Stock No 1032
1978 DODGE ASPEN **$3983**
BRAND NEW 4 door Pewter gray metallic with red vinyl interior 6 cylinder, 4 speed manual transmission with overdrive, D78x14 tires

Stock No 1027
1978 DODGE ASPEN **$4082**
BRAND NEW 2 door coupe Starlite blue sunfire metallic with blue cloth & vinyl interior Torqueflite transmission, 6 cylinder power steering D78x14 black tires

Stock No 1024
1978 DODGE ASPEN **$4293**
BRAND NEW 6 passenger station wagon Caramel tan metallic with tan vinyl interior 6 cylinder, 4 speed manual transmission with overdrive F78x14 glass belted tires

Stock No 1040
1978 DODGE ASPEN **$4369**
BRAND NEW 4 door sedan Light Mocha tan with tan vinyl interior 6 cylinder automatic, power steering radio, deluxe wheel covers, white sidewall tires

Stock No 1017
1978 DODGE ASPEN **$4549**
BRAND NEW 6 passenger station wagon Augusta green sunfire metallic with green vinyl interior Torqueflite transmission 225 six cylinder engine, power steering F78x14 black tires

Stock No 5152
1977 DODGE MONACO **$4504**
BRAND NEW 9 passenger station wagon Jade green metallic 360 V 8, torqueflite transmission, power steer ing power brakes radio

Stock No 5164
1977 DODGE ROYAL MONACO **$4588**
BRAND NEW 4 door sedan My last full size 6 passenger Dodge sedan Bur nished copper metallic Torqueflite transmission, power steering, power brakes 360 V 8 engine, tinted glass, manual vent windows body side moldings radio glass belted white sidewall tires

Stock No 5070
1977 DODGE ROYAL MONACO **$4889**
BRAND NEW 6 passenger station wagon One of the last of the big wagons V 8 engine power steering power brakes, radio power tailgate window LR78x15 steel belted radial tires

Stock No 2005
1978 DODGE DIPLOMAT **$5036**
BRAND NEW 4 door Mint green metallic with green vinyl interior Tor queflite transmission, power steering body stripe green vinyl roof, AM radio FR78 glass belted radials

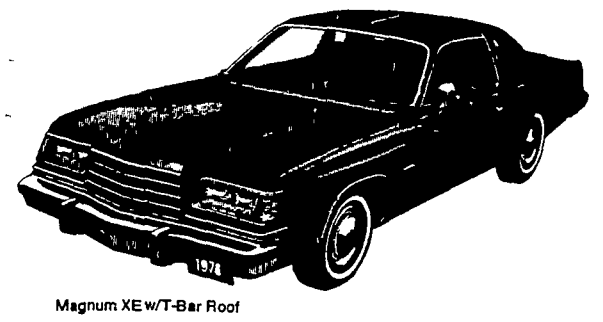
Stock No 2035
1977 DODGE DIPLOMAT
BRAND NEW 4 door sedan Dove gray with red cloth & vinyl interior 318 lean burn engine, power steering, tor queflite transmission, light package tinted glass, air conditioning vinyl body side molding silver vinyl roof, F78x14 white sidewall radial tires

Stock No 4058
1977 DODGE CHARGER **$5269**
BRAND NEW SPECIAL EDITION 2 door hardtop Jasmine yellow with 60-40 split bench seat Torqueflite transmis sion, 360 V 8 engine tinted glass, dual chrome remote mirror, luxury steering wheel, wire wheel covers, GR70x15 raised white letter tires

Stock No 2004
1978 DODGE DIPLOMAT **$5403**
BRAND NEW 6 passenger station wagon Eggshell white with tan vinyl in terior Torqueflite transmission, air deflector AM FM radio, radial white sidewall tires power steering

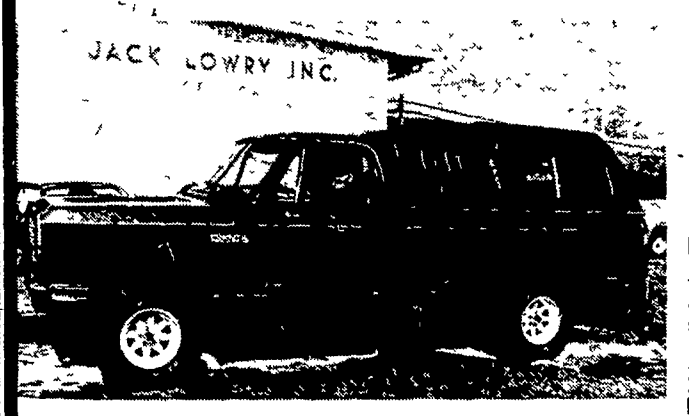
Stock No 7001
1978 DODGE CHALLENGER **$5487**
BRAND NEW 2 door sport coupe Spit fire orange with cashmere plaid bucket seats, automatic transmission, AM FM radio, radial tires road wheels digital clock, overhead console tachometer

Stock No 4061
1977 DODGE CHARGER **$6771**
BRAND NEW SPECIAL EDITION 2 door hardtop Charger Daytona package dark silver black sunfire metallic with light black bucket seats & console 400 lean burn engine sure-grip differential, electric rear window defogger, tinted glass, air conditioning digital clock deluxe windshield wipers under coating T Bar roof tachometer power windows AM FM stereo radio tilt steering wheel, ralley road wheels GR70x15 raised white letter tires



Magnum XE w/T-Bar Roof

Stock No 6002
1978 DODGE MAGNUM XE 2 DOOR HARDTOP **$5581**
BRAND NEW Bright canyon red with vinyl bucket seats Torqueflite transmis sion, 318 engine AM FM radio Landau vinyl roof (white) louvred rear quarter windows



Stock No 0180
1978 DODGE FOUR WHEEL DRIVE POWER WAGON **$9187**
BRAND NEW W 150 131" wheelbase 4 wheel drive 318 engine automatic transmission power steering power brakes 4 captain's chairs 2 sofa beds 8 passenger seating, total carpeting inside full walk through (same as van) white spoke wheels radial tires 6100 lb GVW (burns any type gas)

Stock No 0005
1978 DODGE D-150 PICKUP **$3998**
BRAND NEW 115' wheelbase, 6½ box 225 six cylinder, 6100 lb GVW (burns any type gas), H78x15 four ply tires

Stock No 0019
1978 DODGE D-150 PICKUP **$4389**
BRAND NEW 131" wheelbase Sweptline 8' box 226 six cylinder automatic transmission power steer ing, 6100 lb GVW (burns any type gas)

Stock No 0779
1977 DODGE VAN **$4162**
BRAND NEW B-100 Tradesman 109" wheelbase 318 engine, power disc brakes, rear windows only Bright red with black vinyl bucket seats

Stock No 0002
1978 DODGE D-150 PICKUP **$4403**
BRAND NEW 131" wheelbase Sweptline 8' box 318 engine, 4 speed, power steering H78x15 black tires 6100 lb GVW (burns any type gas)

Stock No 0241
1978 DODGE B-200 VAN **$$4729**
BRAND NEW 109" wheelbase Tradesman Van 225 six cylinder 6100 GVW (burns any type gas) 2 bucket seats spare wheel

Stock No 0016
1978 DODGE D-200 PICKUP **$4994**
BRAND NEW 131' wheelbase Sweptline ¾ ton pickup 8' box 318 engine automatic transmission, power steering power brakes dual low mount mirrors (bright) spare wheel 7500 GVW (burns any type gas)

Stock No 0831
1977 DODGE MAXIVAN **$5193**
BRAND NEW 127' wheelbase B-200 Side windows sliding side door 318 engine, automatic transmission power steering power brakes 36 gallon fuel tank, spare wheel Burns any type gas

Stock No 0169
1978 DODGE POWER WAGON **$5298**
BRAND NEW W 150 FOUR WHEEL DRIVE 115" wheelbase 6½ box 318 engine power steering power brakes L78x15 mud & snow tires 6100 lb GVW (burns any type gas)

Stock No 0150
1978 DODGE POWER WAGON **$5387**
BRAND NEW W 150 FOUR WHEEL DRIVE 149' wheelbase Club Cab 5 passenger seating flip seats power steering power brakes mud & snow tires 6100 GVW (burns any type gas)

Stock No 0018
1978 DODGE CREW CAB **$5890**
D 200, 165 wheelbase 4 door pickup 360 V 8 automatic transmission power steering power brakes dual low mount mirrors spare wheel 8100 lb GVW (burns any type gas)

Stock No 0126
1978 DODGE CLUB CAB **$6996**
D 300 149' wheelbase Sweptline pickup 10 000 lb GVW dual rear wheels 5 passenger seating 360 V 8 automatic transmission power steer ing power brakes 63 amp alternator bucket seats spare wheel, heavy duty front & rear shocks stabilizer bar 7 50x16 eight ply tires Adventurer package and camper 10 000 package

Stock No 3078
1977 DODGE MAXIWAGON **$7311**
BRAND NEW ROYAL SPORTSMAN 318 V 8 automatic transmission power steering power brakes tinted glass air conditioning 36 gallon fuel tank AM FM radio Royal Sportsman package 8 passenger seating

Stock No 3005
1978 DODGE MAXIWAGON **$8149**
BRAND NEW SPORTSMAN 318 engine automatic transmission power steering power brakes tinted glass air conditioning 36 gallon fuel tank 8 passenger seating [illegible] paint deluxe wheel covers heavy duty front springs Royal Sportsman package Burns any type gas

JACK LOWRY
JERSEY SHORE, PA.
Phone 398-1590

detroit connection

AUTOMOBILES

For Sale - 64 Dart, 6 stick, $250; 65 Chevy pickup, new motor, $600 firm. Ph. 717-898-7760.

For Sale - 70 Plymouth Road Runner, dark green, PT rear, auto. trans., PS, 383 4 barrel engine, very good condition. Asking $1000, make offer. Brodbecks, Pa. 717-235-3671 (Eve.: 7-10 P.M.).

For Sale - 1968 Impala Chevy 4 dr. hardtop, 327 engine, 215-942-2090.

TRUCKS

Wanted - Roll or tilt bed truck. Ph. 717-755-6946.

Priced to Sell - GMC 6x6 ton Army truck - new 160 Cummins engine, new winch, new trans., excellent condition. $9000.00. Call after 5 p.m. 609-939-3757.

FOR SALE - 1962 Trailmobile tandem axle 36' grain trailer with 40" sides and tarp. Also 1958 F-600 Ford 10 wheeler - needs repair. BEST OFFER. 609-259-2274.

For Sale - 1969 Kenworth COE sleeper, screw, 44,000 lb. rears, wet line, 318 Detroit, 10 spd. plus 1969 Transco dump trailer with tarp & straps. Sell complete rig or tractor only. Ph. 717-264-5737.

For Sale - 1970 Int. Transtar, 318, twinscrew, 13 speed; 1973 Freightliner, 318, twinscrew, 13 speed. 717-597-9233.

TRUCKS

For Sale - 1977 ¾ ton Ford pickup, 16,000 miles, priced right. Ph. 717-665-5122.

Diesel - International 504 P.S. Live PTO Torque Amplifier, 3 point hitch, manure fork with 2000 loader, excellent condition, $5000.00. Call 215-644-3535.

For Sale - 1978 20 ft. fifth wheel, tandem axle stock trailer, like new. 717-569-0547 after 6.

For Sale - Int. Scout 71, 4 wheel drive, locking hubs, new tires including snow, one owner, good running condition, eves. 215-525-4673.

For Sale - 1969 Chevy ¾ ton pickup, automatic, V8, recent paint, must sell. 215-869-9627.

For Sale - 1975 LN 800 Ford, 391 V8, 5/2 speed rear, air brakes, p.s., radio and heater, 100x20 tires, 20 ft. Daybrook body; 1973 1700 Int. 392 V8, 5/2 spped rear, p.s., radio and heater, 100x20 tires with new 16 ft. Omaha standard grain body; 1974 1600 Int. 345 V8, 5/2 sp. rear, radio and heater, 900x20 tires, 16 ft. steel flat dump, 46,000 original miles. 301-877-9889.

For Sale - Truck body, 16' long, 4' high sides, plus additional extension sides, steel floor, wood rails, $300. Ph. 717-665-3905.

For Sale - AC 7030 20 speed with cab and air, AM/FM 1800 hrs. $1750. 717-653-4324.

VANS VANS VANS

SPECIAL PRICES

WE HAVE 4-WHEEL DRIVE PICKUPS IN STOCK.

1975 - 15 Pass. Sportsman, with air
1978 - Van & Sportsman
3 1976 - D-100 & 200 Pickups, regular & club cab
1978 - Dodge D-150 pickup diesel truck in stock.

PETTICOFFER DODGE, INC.

Route 230 East Next to Shopping Center
Elizabethtown, PA
PHONE. 717-367-1808

$110.00/PER MO.

1978 DODGE ADVENTURER PICKUP

½ ton heavy duty pick up, automatic, tilt wheel, electric clock, low mount mirrors, step rear bumper, full wheel covers, power steering, inside hood release, 225 six cylinder engine which uses regular gas.
Stock #8140

Monthly payment of $110.00 based on manufacturer's suggested retail cash price of $5869 40 with trade-in equity of $1469 40 plus tax, license, and registration fees while paying the balance in 48 equal monthly payments — total finance charge of $880 000 with an annual percentage rate of 9 24%

Dodge Zartman

Route 501 North of Lititz 626-8551

TRUCKS

For Sale - Ford 8000 dual power, cab, with heater, AM/FM and weights, asking $9500. 717-653-4324.

TRUCKS

For Sale - Dump trailer, 22' steel, frameless, tandem axle, 10:20 tires. Ph. 717-352-2300.

Things Are Blossoming At Mike Rhodes Truck Farm!

We've Got Lots To Choose From...
(Toll Free Number - 800-362-7655)
Also Good in Area Codes 717 & 215

4 WHEEL DRIVE

'78 Ford ½ Ton Pickup, Short Bed, V8, Auto, PS, PB, 7,000 Miles - **$6495.**

'75 Ford ½ Ton Pickup, 360 V8, Auto, PS, PB, Radio, Explorer Package - **$5395.**

'75 Dodge Power Wagon, with Snow Plow and Cap, V8, Auto, PS, PB, AM-FM, 23,000 Miles - **$5895.**

'75 Chevy ½ Ton Short Bed, with Cap, 350 V8, Auto, PS, PB AM Radio - **$5395.**

'75 Blazer, V8, Auto, PS, PB, AC, Tilt Wheel, AM-FM, Cheyenne Package - **$5895.**

'74 Chevy ¾ Ton Pickup, V8, Auto, PS, PB, Radio, 38,000 Miles - **$4795.**

'74 Chevy ¾ Ton Pickup, 6 Cyl, 4 Speed, PB, Locking Hubs, Step Side Body - **$4495.**

'74 Jeep CJ5, with Metal Cap, V8, 4 Speed, Locking Hubs, 27,000 Miles - **$4295.**

'74 Dodge ¾ Ton Pickup, Club Cab, 318 V8, Auto, PS, PB, Air, AM Radio, Extra Sharp - **$5595.**

'74 GMC Suburban, V8, Auto, PS, PB, Fact Air - **$5495.**

'74 Jeep Cherokee, 6 Cyl, 3 Speed, PS, AM Radio, 30,000 Miles - **$3895.**

'73 Blazer, V8, Auto, PS, PB, Radio, 39,000 Miles - **$4895.**

'72 GMC ½ Ton Pickup, Cap, V8, 4 Speed, PS, PB, Locking Hubs, Radio - **$4095.**

'72 Chevy Suburban, V8, 4 Speed, PS, PB, Air Cond, Locking Hubs, Radio - **$3695.**

'70 Chevy ¾ Ton, Utility Body, V8, 4 Speed, PB, Radio **$2895.**

TRUCKS

'77 Ford ½ Ton Pickup, 6 Cyl, St Shift, White, Very Low Miles - **$3795**

'75 Chevy ½ Ton Pickup, 6 Cyl, St Shift, AM FM Radio, Low Miles - **$3595**

'75 Ford ¾ Ton Pickup V8, Auto, PS, PB, AC, AM Radio - **$4295**

'75 Ford 150 Super Cab, V8 A, PS, PB, Flip Down Seats In Rear, Explorer Package **$4495**

'75 Chevy ¾ Ton, V8, Auto, Low Miles **$3995**

'75 Chevy Suburban, V8, 4 Speed, PS, PB, 38,000 Miles **$3895**

'74 Datsun Pickup w/Cap, 4 Speed, Radio **$2995**

'74 Chevy Crew Cab, V8, Auto PS PB, AM FM, Air Cond 8 Ft Bed **$4995**

'74 Int. Scout, V8, St Shift, 2 Tone Paint - **$2995.**

'74 GMC ½ Ton, V8, Auto, PS, 2 Tone - **$3595**

'74 Ford ½ Ton Pickup, Ranger XLT, 390 V8, Auto, PS, AM FM Stereo, AC, Black & White - **$3895.**

'74 Dodge ½ Ton Pickup, V8, Auto, PS, PB, AC, Driven Only 29,000 Miles - **$3395.**

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'73 Ford 1 Ton Dump Truck, 8 Ft Bed, Dual Wheels 360 V8, 4 Speed, 53,000 Miles - **$4695.**

'73 El Camino, 307 V8, Auto, PS, PB, Air Cond, AM Radio - **$3695.**

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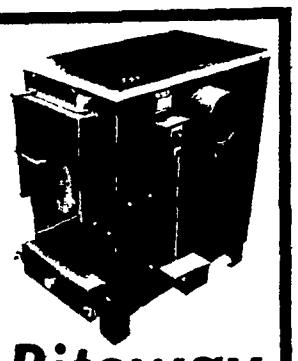

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For Sale By Owner - Operating dairy farm in Southeastern Bradford Co. 243 acres, 100 tillable, 73 woodland, 70 in pasture. 60 cow tie stall barn, 3 box stalls and calf nursery. Two silos, 2 houses, has 2 miles of road frontage on State Hwy. Some owner finance available. May be purchased bare or stocked & equipped. Ph. 717-746-3466 anytime.

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MISCELLANEOUS

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REAL ESTATE

For Rent - 500 acre dairy farm, Allegany County, Southern New York State. 225 Acres tillable, frame bank barn with room for about 40 cows, 400 gallon Mueller bulk tank with dumping station; three bedroom 2½ story dwelling. Available April 1. Phone Ed Hurst (717) 354-4931 or Bill Hess (717) 665-5427.

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For Sale - 160 acre Lehigh County farm near Kempton with 5 bedroom brick house, 2 barns, and 20x72 silo. Call evenings 215-562-8443.

FARM FOR SALE - UPPER NY STATE - Rensselear Falls area, 119 acre farm, some woodland, modern 3 bedroom house, 3 wells, no barn but lumber to build one, some road frontage, asking $115,000. Mary Hill Real Estate, 215-374-4854.

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F7-189 110A farm $85,000.
F7-162 137A farm $120,000.
F7-265 130A farm $113,750.
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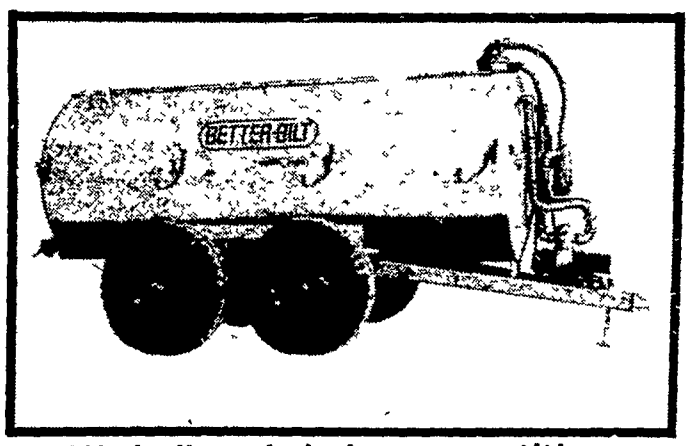

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HOG FARM FOR SALE BY OWNER
Amish - Mennonite in area. 100 acres, additional land to rent, 28 pen farrowing house and nursery unit with hot air furnace unit included 28x120 ft. Cargill finishing unit, 300 pig capacity with divided Smidley 12 hole Super Feeders, electric heated waterers, 6000 bu. grain bin, 10 ton supplement bin with auger, pole barn, 40x120 ft., all buildings new in past 7 yrs. 3 bedroom ranch house, 28x48 ft. with 12x14 ft. office, 3 yrs. old., fully insulated, cement basement, aluminum siding. Taxes less than $700. Price $130,000. Can be purchased with hogs and some equipment.
JASIMER UREVICH
2 miles off Rt. 6
RD 3, Wyalusing, PA 18853
717-265-8903

REAL ESTATE

JUNIATA COUNTY
Modern 15,000 layer operation for one-half the price of new. Includes new Hart Cup water system, 2 bird 10" cages, feed truck, bulk feed tank, generator, tractor and manure unloader. Situated on 4 acres with 1975 3 bedroom mobile home, near Mifflintown. All for just $45,000. Additional 15,000 house available too.
Call 717-966-3151
COLONIAL REAL ESTATE INC.
434 Chestnut Street
Mifflinburg, Pa. 17844
717-966-3151

NORTH CENTRAL PENNSYLVANIA FARMS

Excellent going business! Plumbing, heating, electrical, milking and barn equipment - a real money maker in Canton, PA Price - **$25,700!** Troy: 717-297-2118 **(#T-540)**

Farmette with 10 acres, would make good horse, beef or sheep farm, in Brookfield Township with 2 story, 8 rm, 3 bedrm home, 40'x60' barn & additional ground available + owner financing! Only-**$29,500.** Mansfield 717-662-2138 **(#M-1603)**

Opportunity is knocking here! Have your own farmette on 14 acres, new heating system, new plumbing, 2 story barn near Troy, PA - **$45,000.** Troy 717-297-2118 **(#T-583)**

Feed mill, industrial zoning on 1 acre, 3 buildings, 4,700 square feet 400 amp, office, some equipment, 2,200 square foot of storage space, scale room w/Bennington scales for 37,000 lbs in Canton, PA - **$59,500.** Troy 717-297-2118 **(#T-573)**

Bird or egg operation equipped and ready to go! 18,000 bird capacity, 2 story coop, automated cleaning system, much more! Small ranch home all on 14+ acres -**$65,000!** Lease available for egg bird operation with estimated $23,000 gross per year As low as **$15,000** down! Mansfield 717-662-2138 **(#M1529)**

Terrific beef farm with 24'x32' barn, poultry house, garage and home w/upstairs apartment, 108 acres near Gillett-- **$65,400.** Troy 717-297-2118 **(#T-501)**

Impossible to describe, this terrific beef farm 24'x32' barn, poultry house, garage & home, 2 upstairs apartments and 160 acres in the Gillett area Price - **$75,000.** Troy 717-297-2118 **(#T-502)**

225± acre farm with barn (40'x50') and 2 bedrm home, land has development potential with many building sites, 30 acre farmette w/buildings for $19,500, balance of ground $359 per acre - near Westfield, PA, Total Price -**$90,000!** Mansfield· 717-662-2138 **(#M-1611)**

Dairy Special 155 acre dairy farm, 90+ tillable, 36 tie stalls, pipeline, barn cleaner, bulk tank, milking units (4), 16'x50' silo, new unloader, lots of room for young cattle, very large 12 room house, road frontage galore All ready to go for spring possession Unbelievable price at only **$99,500.** Wellsboro 717-724-5921 **(#W-281)**

Dairy Special 238 acres with 130 tillable, 52 stall barn, garage, shop, 20'x64' concrete silo, barn cleaner, bulk tank Large 5 bedrm home w/knotty pine kitchen One for the "Tiger" at **$146,500.** Wellsboro· 717-724-5921 **(#W-201)**

236± acre dairy farm approx. 185 tillable, most of it corn,& alfalfa ground 153 head capacity with free stalls both for mature cows & heifers Completely automated feeding system, 5 silos, efficient 7 stall side opening DeLaval Parlor fully equipped 2 homes, 1 in very good condition, much more! Owner's terms of 29% down, 8% interest and years negotiable on a **$160,000** asking price Hurry - a real opportunity! Mansfield 717-662-2138 **(#M-1622)**

Jug Milk Plant and Farm 81 tie stall barn with pipeline & barn cleaner, 2 silos, large garage w/apartment, Nice 3 bedroom home with wall to wall carpeting + fireplace, all in A-1 condition A going operation! Wellsboro 717-724-5921 **(#W-263)**

Jug Store + Restaurant + Operating Farm 59 stall barn, 2 silos, bulk tank, pipeline, barn cleaner, all cattle, silage, heifer and mach shed, hay, corn farm Restaurant and milk processing equipment included in sale 4 bedroom house recently remodeled, with full basement and in excellent condition Doing a large volume of business in location that can't be beat Will consider trade for farm or business Wellsboro 717-724-5921 **(#W-264)**

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RD #3, Box #142a, Wellsboro - 724-5921
and BRADFORD County, call or write
533 Elmira Street, Troy - 297-2118
Box 186, Wysox - 265-3171
OUR #1 AIM IS SERVICE

REAL ESTATE

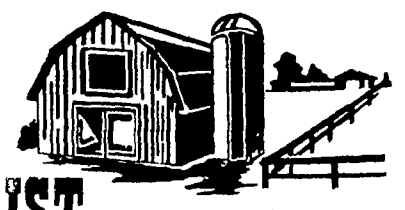
27½ ACRE FARM: perfect for the small time farmer with 14 acres tillable, balance pasture. Excellent set of out buildings complete with 16' wide Harvestore silo. 3 bedroom, 2½ story house with aluminum siding, very good condition. This property is IDEAL for cattle, hogs, or horses. Stream thru the pasture. Ephrata area off Rt. 322.

FAMILY FARM OPERATION: 375 acre farm now operating with 600 steers on feed and 450 fat hogs. Completely automatic feed systems including 7 silos (3 Harvestores), bunk feeders, large corn bins. Extra large equipment storage. Nice double house, remodeled with aluminum siding. Ready to go! 1½ hours from Lancaster. ML#30628.

OLD HERITAGE, INC., Realtors
142 East Main Street
New Holland, Pa. 17557
(717) 354-4071

REAL ESTATE

FARM SPECIALIST REALTY INC.



NO YOUNG'UNS, JUST MILKERS

400 acres with 220 tillable best cropland. 79 freestall barn, 20 x 70, 24 x 70 and bunk silos, double six parlor, bulk tank, grain bins and liquid manure system. 40 x 80 shop, 3 bedroom and 5 bedroom farmhouses, single garage. 87 head with 16,000 lb. average ± and new machinery includes 4WD tractor. Everything goes for $415,000.00. Jeff. Co.

SEND FOR FREE FARM CATALOG, TODAY.
FARM SPECIALIST REALTY
1116 Arsenal Street, Watertown, N.Y. 13601
315-782-2270

REAL ESTATE

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- CUMBERLAND COUNTY

103 A dairy, limestone land
156 A general farm, 50 percent fruit trees
100 A general farm, limestone land
140 A dair (SOLD)
37 A general farm, lime (SOLD) land.

Farms are our Speciality.
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WINTER CLEARANCE SALE - MARCH 27-31

HUGE HUGE

SAVINGS PLUS FACTORY DISCOUNTS

Now is the time to get the most power for the least dollars on these Case tractors listed below:

Case 1370 D tractor w/cab, air & heater, power shift, trans, deluxe cloth swivel seat, 20.8x38 rear tires, cold weather start — 1 ONLY **$22,900**

Case 2470 D 4-wheel drive, cab, air, heat, power shift, trans, 2 hydraulic remotes, 1000 RPM, PTO, 20.8x34, 3 pt hitch w/quick coupler — 1 ONLY **$31,900**

Case 2670 diesel 4-wheel drive, cab, air, heat, power shift, trans, 3 pt hitch, 4 hydraulic remotes, 1000 RPM, PTO, 30 5x32 — 1 ONLY **$39,900**

Case 970 diesel tractor, 93 HP, power shift transmission, cab, air, heat, deluxe cloth swivel seat — 1 ONLY **$16,150**

Case 1175 diesel tractor, 121 HP, cab, air, heat, deluxe cloth swivel seat, 20 8x38 rear tires, cold weather start — 1 ONLY **$17,900**

case® **AGRI-KING TRACTORS**

DON'T WAIT - March is the end of all discounts in effect now.

THERE'S NO BETTER TIME THAN NOW!

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PITTSBURGH TRANSPORT
Cutting width 8 ft 8", 20" Blades **$1516**
Cutting width 9 ft 10" 20" Blades **$1596**
Cutting width 11 ft 20 Blades **$1842**

HEAVY DUTY 460 SERIES
(2) Cutting width 10 ft 3" 22" Blades **$2075**

CASE TRANSPORT
Cutting width 12 ft 20" Blades, Heavy Duty **$2385.**

CASE OFFSET
(3) Cutting width 10 ft 24" Blades, wt over 2 ton **$3600.**

ATHENS FLEXIBLE ROCK TRANSPORT
Cutting width 9 ft 6" 24" Blades **$2840.**
Cutting width 12 ft, 24" Blades **$3900**

CULTIMULCHERS Several Sizes In Stock

SOIL SAVERS

CHISEL PLOWS

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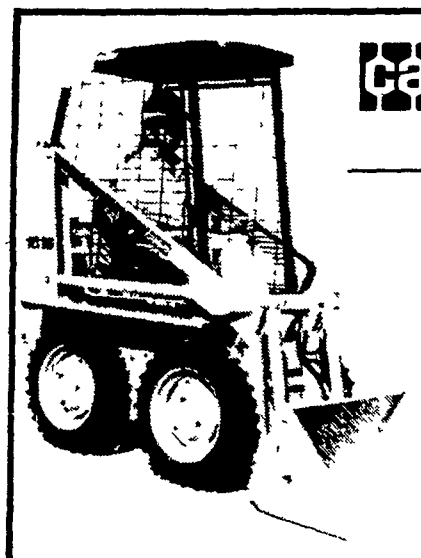
McCURDY GRAVITY BINS WITH AUGERS FOR FERTILIZER & GRAIN HANDLING. AUGERS AVAILABLE FOR MOST ANY MAKE BIN.

READ THE FACTS...

With your Case 4-Wheel drive you can utilize your full engine power on your PTO. Compare this with any 4-Wheel Drive Tractor in the market today and you will see why Case stands ahead of the rest.



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We have units in stock & ready to go.
- Case 1845 Diesel, 45 H.P.
- Case 1845 Gas, 45 H.P.
- Case 1830, 32 H.P.
- Case 1816, 16 H.P.

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LOWER POWER REQUIREMENTS BALE FLOATS WHILE BEING ROLLED, REQUIRES LESS POWER.

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Case 2670 4-wheel drive, cab, air, heat, PTO shaft, power shift transmission
Case 2470 4-wheel drive, cab, air, heater, PTO shaft, power shift transmission
Case 1370 power shift trans., cab, air, heat
Case 1175, w/cab, air & heat
Case 970, no cab, power shift
Case 1410 hydra shift trans, 80 HP
Case 990 syncromesh diesel

USED TRACTORS
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1070 Case, Powershift Diesel w/756 hrs, w/20 8x38 rear tires
Case 1570 Canopy w/Long axles, 24 5x32 rear tires, 286 hrs
Case 580 Industrial Loader Tractor
Case 770 Gas, PS
Gehl Model 115 Grinder Mixer

NEW SKID LOADERS
1845 Hydra Diesel
1845 Hydra Gas
1830 Hydra Gas, 32 HP, 60" wide
1816 Hydro, Gas, 16 HP

USED SKID LOADERS
Case 1816

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Gehl Model #95 Grinder Mixer
Gehl Heavy Duty Manure Spreader

Hydraulic Augers To Fit On Gravity Bins Ideal For Small Grain & Fertilizer Handling

NH SP Harvester 1880 w/3-row narrow head, hay pickup, Diesel

NEW TRACTOR TIRES
This Week's Special
Rear Tractor - 18 4x34, 6 ply-B F Goodrich Power Grip, **$198.00**
Rear Tractor - 18 4x38, 8 ply Goodyear Power Torque, **$312.00**
Rear Tractor - 16 9x30, 6 ply Firestone or Goodyear Torque grip your choice **$150 00**
Rear Tractor - 20 8x38, 8 ply B F Goodrich Silvertown, **$460**
Rear Tractor - 14 9x28 6 ply w/tubes Goodyear Power Torque **$162 00**
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Most all size front tractor tires in stock Many other size rear tractor tires in stock Call for your needs

NEW CASE & DUNHAM LOADERS FOR ANY MAKE TRACTOR.

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REAL ESTATE

REAL ESTATE

FULTON TOWNSHIP

110 acre modern dairy farm, new 12 unit Bou-matic herringbone milking parlor, loafing barn, bunk feeder, original barn, 12 room house, 12x70 silo with unloader, 12x50 silo, order for milk market. Approx. .6 mile road frontage, nice stream on property.

HENRY GEHMAN Realtor

215-445-6653 215-775-0327

DAIRY FARMS

375 acres, 110 stalls, parlor and covered feeding area, excellent line of stock and equipment available. **$218,500.00 bare.**

61 free stalls, new parlor, two Harvestores, good soils. Additional land available with good financing. **$175,000.00 bare farm.**

277 acres, 57 tiestalls, exceptional home, owner anxious and financing available. **$125,000.00.**

NEA REALTY

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FARMS FOR SALE

COLUMBIA COUNTY NEAR CATAWISSA - 112 Acres, 90 tillable, tastefully remodeled 5 Bedroom home with fireplace, inground heated pool, large barn with good silo, pond and stream. All in excellent condition. **$150,000.**

HORSE FARM - Convenient to I-80 exit 35, large barn, regulation training ring and fenced pasture. Authentically restored four bedroom home with 2½ baths, fireplace in 16 x 27 living room with cherry flooring. **$155,000** or can be bought with less acreage.

JACKIE KLENNER REAL ESTATE

R.D. #1, CATAWISSA, PA. 17820
717-356-2361 - Office
717-784-1956 - Realtor Assoc.
717-683-5484 - Realtor Assoc.

For Sale - Juniata Co.

400 acre farm, 315 good timber, 85 clear, 14 room house, large barn, app. 1 mile of Tuscarora creek. Asking 215,000.00.

14 acre farm, hard road frontage, house and barn. 54,000.00.

Alike new double-wide located on ½ acre in the village of Tuscarora. 28,000.00.

8 room house w/new 2 car garage on 1¾ acres in Port Royal. 37,500.00.

ROLLING ACRES REAL ESTATE

Branch Office, Box 143
Port Royal, Pa. 17082
Tele: 717-527-4521 or 527-4430 after 5:00

320 ACRE MARYLAND FARM

Combines productive grain farm with sportsman paradise! Approximately 230 acres tillable, the rest in woods, pond & home site. Has 3,100 ft. of water front on Pearce Creek (250 acre lake) and approximately 2,400 ft. road frontage on Maryland Rt. 282. Price - $1,300 per acre.

LANGNER REALTY

Third & Bohemia Ave.
Chesapeake City, MD 21915
301-885-2400

FARM FOR SALE - NEW LISTING WITHIN SENECA CO.

Mennonite Church district, 2 farms for sale side-by-side. Excellent for 2 brothers. 1 50 cow dairy pipeline milkers, 2 60 ft. silos, good 6 bedroom house. Other farm cash crop, good basement barn, machine shed, 20,000 bu. grain storage with dryer included, good 5 bedroom house, excellent high lime level soil, has 100 acres alfalfa growing now, 150 bu. corn land, well drained high lime Class II soil, price for both farms — over 500 acres $235,000.

150 acres, 118 tillable, excellent Class II land, good basement barn, 4 bedroom house, excellent 30x60 shop, good location for repair shop. Owner says any reasonable offer, try $100,000.

Call or Write

HARRY PETTINGILL, JR.

Broker (Farms)
RD 3, Box 3173
Seneca Falls, NY 13148
315-568-9708
D'Amato Real Estate Inc.

FARMS FOR SALE CENTRAL NY

#861 - 277 acres, 40 cow barn $76,000.

#857 - 128 acres, 100 tillable, 53 ties, good barn, clean house $70,000.

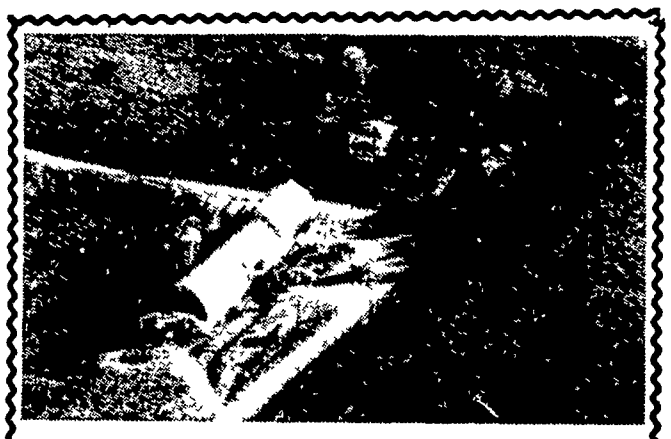
#862 - 361 acres, 150 tillable, good house and trailer, clean, including herd of 151 head, milking barn for 97 head and complete line of machinery. $285,000.

#877 - 116 acre dairy farm, 37 cow barn, good. House, excellent, only $49,500 with terms.

Write for free farm listings.

STROUT REALTY, INC.

Ross Iannelo - Broker
RD 1, Rt. 8
New Berlin, NY 13411
607-847-9288



FARM FOR SALE

200 acre dairy farm, 70 stalls, 6 unit pipeline milkers, 800 gal. bulk milk tank, 4 silos, grain storage, machine shed & shop. 8 room house, with basement. Buildings in excellent condition. Immediate possession with or without 70 head Holstein cows.

One of the best farms in Jackson Twp., Lycoming County. 25% down, balance owner financed.

For Details Phone:
717-324-2841

CENTRE CO.

110 Acre Dairy Farm-leveling land-located in Penns Valley Farm Area. The farm features 100 x 40 barn, with 40 tie-in stalls, built in 1966. 90 x 65 loafing shed with 65 free stalls. 20 x 70 Harvestore Silo and 14 x 50 concrete stave silo. Bulk milk tank. All other farm buildings in good condition. Sound Aluminum sided 2-story house with walk-in fireplace in Kitchen. Public water supply.

We're the people with new ideas in real estate!

ERA **NITTANY REALTY** 814-237-8731

BUYERS PROTECTION PLAN

SENECA COUNTY - N.Y. AREAS

100 acres - 64 Large tie stalls - silos - excellent home - $175,000.00 - 200 additional acres for rent.

465 acres over 240 tillable - dairy/cash crop (home) timber - good barns - low one hundred thousands.

181 acres - barn - home - $20,000.00 down - financing $69,000.00.

200 acres - dairy set up - productive soil (4) silos - complete cattle & equipment - $250,000.00.

90 acres - Productive crop farm - private setting (4) bedroom home. Priced 60's - financing.

310 acres - 141 timber standing - private setting - many antiques including machinery. Priced $100,000.

180 acres - 145 tillable - 1.3 miles frontage, good crop land - old barn - no home - make an offer.

Complete line of equipment and 220 acre farm. Excellent crop land and Buildings. $175,000. Fall Takeover.

We have many listings of Prime Farms. Call "Collect"

WJW REAL ESTATE

Farm and Home Agency
Prime Movers of Rural Property
Alfred J. Farney - Farm Specialist
Seneca Falls, N.Y. 315-568-5910/568-5502

YORK COUNTY FARMS AND FARMETTES

APPROXIMATELY 8 MILES FROM YORK - possible building site, with 6 wooded acres and 15 cleared acres. (886)

41 ACRES ready for development, 1277 ft. road frontage. Red Lion Kendale Area (729).

NEAR FAWN GROVE, PA. 25 ACRES M/L consisting of good tillable land, woodland, and some pasture with stream. Nice location for pond, beautiful building site, ideal for horses. $39,500 (887)

STONE FARM HOUSE BUILT IN 1848 - Secluded-with 5 fireplaces, 4 bedrooms, on 30 acres, 2 small ponds. $150,000 (881)

MODERN 5 BEDROOM BRICK HOME - 2 baths, large LR, with fireplace. Nicely placed on 30 acres. Bank barn, summer house, stone cellar. 8 Miles west of city. $110,000. (886)

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16 LEADER HEIGHTS RD., YORK
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WEEKDAYS 8 30 AM til 8 00 PM
SATURDAY 9 00 AM til 4 00 PM
REALTOR

Agriculture site, Lancaster Co., 4½ acres between New Holland and Hinkletown, SOLD ,000.

Swatara Twp., Lebanon Co., Dairy 145 acres, 95 tillable, bank barn 35x70, dairy barn 40x80, 52 stanchions, pig sty, electric and water, 2 large corn cribs, heated milk house, 800 gal. tank, 20x80 Harvestore, 20x35 Harvestore, roller mill, conveyor, new barn cleaner, 2 streams, 7 room house, needs remodeling. Terms available $270,000.

Ethel Twp., Lebanon Co., 4 acres, 35x70 barn, well, Terms available $19,900.

Swatara Twp., Lebanon Co., 60 acres farm land, 2200 ft. road frontage, partially wooded, stream. Terms available $100,000.

Higins, Schuylkill Co., 150 acre farm, 120 tillable, 45x100 barn, large poultry house, 2 story frame house, good condition, large grain storage, Southern slope. Terms available $225,000.

Clay, Lancaster Co. SOLD cres, partially wooded, stream, $45,000.

Swatara Twp., Lebanon Co., 145 acre farm, partially wooded, adjacent to state game lands. Special State game land factor. Terms available $223,000.

RICH BRANDT REALTORS
215-378-1122
78 384 — 717-838-1257 — 215 484-4432

NORTHUMBERLAND COUNTY

95 Acres waiting for you. 4 bedroom house, barn, machinery shed, garage, silo, tremendous terms available, Better Hurry! $116,900.

165 Acres tillable, 41 woodland, don't wait or you will be too late, best soil in Northumberland Co., put your plow in the ground and make money, hog, beef and chickens.

100 Acres, barn, Harvestore silo, general farm, $150,000. Special financing available.

— Call, we have plenty more —

Warren Weaver Inc. REALTOR
HOMES FOR LIVING MEMBER

Ask for Jerry Frey
717-898-8441

ROCK BOTTOM PRICE, 270 acre dairy, 200 tillable, some new seeding. 71 cow barn, dump station, heifer barn, pole barn. 4 bedroom ranch type home. Now $150,000.

APPLE FARM, 80 acres between two cities. Retail sales barn established 20 years sells everything. Early 1700's home. Horse barn. Neat as a pin. $100,000. Owner holding 6% mortgage.

NEW 150 COW FREE STALL BARN, 12 unit parlor, 3 huge silos. 10 room home, 1½ baths, swimming pool. Tenant houses. 300 head, excellent line of machinery, $740,000 or $450,000 bare.

ALMOST ALL TILLABLE LAND, 168 acres, nice laying large fields. 48 cow barn, dump station, bulk feed. 9 room colonial, good shape. $95,000.

JUST LISTED! 500 acre western N.Y. farm, very well tiled land, probably class 2 soils. 60 stanchion barn with pipeline in good condition, 4 silos, bulk feed bins w/drier, 3 good homes, (one double). Asks $250,000, will sell with less land.
BRAND NEW FREE DAIRY LISTING.

REALTOR

WIMPLE REALTORS
SLOANSVILLE, NY
518-875-6355

LONG CONSIGN YOUR USED EQUIPMENT TO OUR LOT LONG

OFFERS CONSIDERED

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Case W10 w/cab	$10,500
Case W9 w/cab & backhoe	$10,500
Case W7 w/cab & backhoe	$10,500
[2] Case 1740D Uni-loaders	$4000-$6500
[2] Ford 4500 w/ROPS	$5900 each
Case 1816 Uni-loader - excellent	$3250
Ford Uniloader	$3300
JD 1010 w/ldr. - as is	$2800
Hough 90E - articulating	$28,000
CAT 944-excellent-new tires-rebuilt engine-cab	$14,500
Terex 72-51 - 1973 - ROPS cab - clean	$45,000
Hough - 4 WD - gas	$5000
Michigan 275A	$14,000

MISC. CONSTRUCTION

Lincoln Portable Welder	$1500
Bay City 65 Dragline - 50' Boom	$5500
CAT 631A Scraper	$16,000
5 set Forklift Forks	$150 & up
[50] Backhoe & Loader Buckets	$75 & up
Roll Bar	$400
[5] Sweepers - mounted & self contained	$200 & up
[2] Rubber Tired Rollers	$1500
3 pt. Stone Rakes	$535
3 pt. Aerator	$475
1 ton Roller	$1500
Galion 3-5 ton Roller	$2000
Lorain Truck Crane - Cummings diesel - 18 ton	$5500
Galion 10 ton Roller - clean	$4900
Hobart Portable Welder - 6 cyl. gas engine	$895
Chicago 125 CFM Compressor	$2000
Stationary Compressor for small garage	$600
Farmi 3 pt. Winch	$1250
AC D Grader - diesel - new tires - new paint	$7500
Wayne Wood Chipper	$4000 Coming in
Lorain 30 Ton Truck Crane	$20,000
Alspaugh Wood Chipper	$2900

CARS & TRUCKS

1972 Ford F350 w/15' rollback & winch	$5900
1972 Int. full screw w/26' rollback & winch	$10,500
[2]1977 Chrysler Cordoba	$5500-$5900
1977 Transtar Eagle - 5000 mi. - Cummins - AC - p. windows - loaded - polished Budds - bad engine	$28,500
1978 Chevy Pickup - PS - PB - Auto	$5750
1975 Ford Granada	$3200
1976 Int. Transtar-318 loaded-COF 4070	$32,500
1975 Chevy Monte Carlo - excellent	$3800
1975 Cadillac Fleetwood Brougham	$6500
1977 Chevy Cheyenne Pickup - loaded - air	$5900
1977 Chevy 4 WD Pickup - PS - PB - Auto	$5900
Demo - 1977 Cadillac Coupe Deville	$9700
1977 Chevy C30 Rollback - 15' bed - winch	$9500
1976 GMC Customized Van - Midas Touch - loaded	$7500
1964 Chevy Impala Convertible - PS - PB - Auto	$1275
Ford Cattle Truck	$1900
1964 Corvette - 2 tops - 4 speed	$4900
1930 Model A Ford - 2 dr. sedan	$4500
[4] 1978 Chevy 4WD Pickup - PS - PB - Auto - ½ ton	$8495-$7795-$6975-$8795
1971 Ford w/22' Swartz Rollback	$6000
1965 Int. Horse Van - clean	$3000
1969 C60 Chevy w/17' grain body - low miles - clean	$9000 Coming in

CRAWLER DOZERS

Cat D8-15A	$14,000	Terex 82-30	$18,000
Case 350-6 way	$9500	Int. TD 24	$2000
Terex 8240-1968	$32,000	[2] CAT D8H	$29,000
Int. TD 25B-1965	$28,000	Int. TD 25C-1970	$58,000
[2] JD 450-6 way	$8000-$9000	JD 350-6 way	$6500
JD 1010 w/winch-sharp	$5750		

LOG SKIDDERS

Franklin 160 w/grapple - GM diesel	$8500
Int. S7B - GM diesel	$8500
JD 440B - 1973 - clean - turbocharged	$14,500
JD 440A	$8500

FORKLIFTS

White - Solid Tires	$4500
Clark 5000 lb. Solid Tires	$2250
York-Baker-air tires-clean-6' forks-excel.-7000 lb.	$10,500
MF 2200 Diesel - 1972	$6500
Case 440 gas	$3750
Yale - air tires - clean	$6000
Ford Marshall 6000 lb.	$6750

TRAILERS

1978 Fontaine 42' drop deck	$9500
[2] New Horse Trailer for 2 horses	choice $1675
1977 Delta Combine Trailer - 44'	$11,000
Used 2x tag-a-longs	$1075
[2] 25 Ton Lowboys	$3750 Coming in

FARM TRACTORS

AC C w/2 row cultivator - hydraulic - clean	$800.00
MM 445	$1200.00
JD R Diesel - rough	$1200.00
Ford 8N - WF - 3 pt.	$1375.00
Farmall 450 gas	$1500.00
Farmall 140	$1500.00
Farmall C w/loader - new paint	$1600.00
Farmall 140 w/mower	$1650.00
Farmall Cub w/cult. - new paint - hydraulic	$1875.00
AC D17 - Gas - power steering - new paint	$2000.00
Farmall 230 FH	$2000.00
Farmall Cub w/cult. - new paint - hydraulic	$2175.00
AC D17 - Gas - power steering - good	$2450.00
JD 820 d(SOLD)- 2 cyl.	$2500 00
AC 1600 w/triumph mower - 500 hrs. - good	$2750.00
Int. 3414 w/loader	$2900.00
JD 730 Diesel - WF - direct electric - 3 pt.	$2900 00
JD 3010 Diesel - rough	$2900.00
JD 820 Diesel - 2 cyl.	$3000 00
JD 830 Diesel - WF - 2 cyl. Diesel	$3250.00
Oliver 1650 D	$3500 00
JD 830 Diesel - WF - 2 cyl.	$3750.00
MF 165 Diesel u(SOLD) w/loader	$3750.00
JD 830 Diesel - WF - 2 cyl.	$3850.00
MF 165 Diesel utility - multipower	$3900.00
Farmall Cub - rotary mower - demo	$3950.00
MF 135 - clean	$4000.00
JD 830 Diesel - WF - 2 cyl.	$4000.00
Long 445 - 4WD	$4000.00
Oliver 1650 D - WF	$4250.00
MM G900 Diesel - WF - PS	$4500.00
Farmall 706 Diesel - FH - Try	$4650.00
Ford 4000 Diesel-row crop-8 speed-PS	$4700.00
Ford 5000 - gas - WF - PS - 8 speed	$4750.00
JD 1010 w/loader - 3 pt. - sharp	$4900.00
MF 175 Diesel utility - multipower	$4950.00
Farmall 706 Diesel w/3 pt.	$5000.00
Long 360 - new-List $6998	$5450.00
Oliver 1655 - gas - WF - over/under	$5500.00
Long 460 - New-List $7328	$5850.00
Ford 4500 - gas - w/loader - ROPS - Reverser	$5900.00
Ford 4500 Gas-w/loader-ROPS-straight shift	$5900.00
Farmall 706 German - 3 pt. - big tires	$6000.00
Case 1030 Diesel-WF-3 pt.-new tires	$6500.00
AC 180 Landhandler	$6500.00
Long 460-4WD-ROPS-loaded-new-List $8842	$6750.00
Long 560 - 4WD - loaded - 300 hours-List $10,410	$6750.00
Farmall 806 Diesel - 3 pt. - clean	$6950.00
Int. 574 Diesel - utility - ROPS	$7000.00
Farmall 756 gas-cab-WF-wts.-sharp 1970	$7500.00
MF 1080 Diesel - WF - 1969	$7500.00
Ford 8000 - new tires - clean	$7750.00
MF 1085 Diesel - WF	$7800.00
JD 4020 Diesel - powershift	$7800.00
Farmall 1206	$7850.00
Farmall 1256 - no cab	$8000.00
Long 560-4WD-new-List $10,229	$8176.00
AC 220 - Cab - WF - 3 pt.	$8250.00
Farmall 1206 Diesel - WF - cab	$8250.00
Farmall 1456 - WF - 3 pt.	$8500.00
JD 2040 w/loader - 3 pt. - demo - 200 hours	$8750.00
Farmall 1256	$8750.00
JD 5020	$8750.00
Ford 7000 Diesel-dual power-1974-1400 hrs.-row crop	$9000.00
JD 5020 - turbo	9250.00
Farmall 856 - cab	$9250.00
Farmall 1456-WF-3 pt.-20.8 x 38 tires	$9500.00
Farmall 856 - cab	$9750.00
Farmall 1066 - cab - gear drive	$12,750.00
JD 4320-factory roll bar cab-sharp-1971	$13,500.00
Farmall 966 w/cab - air - clean	$13,500.00
Farmall 1066 w/cab - air - clean	$13,500.00
Case 1470 w/cab - 3 pt. - 1970	$13,750.00
JD 4230-18.4x38 duals-1800 hours-powershift-sharp	$14,500.00
JD 7520 4WD-cab-3 pt.-PTO-1973-3000 hrs.-24.5x32 tires	$18,500.00
Case 2470 -cab-air-3 pt.-1973-200 hours-clean	$18,750 00
Long 360 - 100 hours - demo	Coming in
Long 460 - 40 hours - demo	Coming in
Long 560 - 200 hours - demo	Coming in
Long 560 4WD - 150 hours - demo	Coming in
Long 560 4WD - 50 hours - demo	Coming in
Long 560 4WD - 40 hours - demo	Coming in
Ford 9600	Coming in
Farmall 1206	Coming in
[3] Ford 8N's	Coming in
Case 930 CK	Coming in
JD 4020 - square manifold	Coming in
Farmall 656 - row crop - Diesel - hydro.	Coming in
Oliver 1950 GM	Coming in
AC 7000 w/cab - 600 hours	Coming in
AC 185 - 200 hours	Coming in
[2] JD 720 Diesels	Coming in
Oliver 99 w/GM Diesel	Coming in
Case 930 CK standard	Coming in
Farmall 560D - FH	Coming in
Oliver 1900 w/GM Diesel	Coming in
AC 190XT Diesel	Coming in
JD 730 Diesel	Coming in
Ford 3000 gas	Coming in
Farmall 350 Diesel	Coming in
AC 7030 - roll bar	Coming in

CORNSHELLERS & GRINDERS

[5] Int. 234 Sheller Units
[9] NI Shellers & Grinders for 2 row pull & mounted pickers
MM 1200 Sheller
[2] JD 43 Cornshellers - PTO
White 1210 Shel(SOLD)excellent - 1 yr. old

COMBINES

MF 510 - quick tach - gas	$10,000
NI 702 diesel - w/cab - combine & grain	$10,000
MF 410 w/cab	$7500
MF 300 cab - fire damage	$1500
JD 4400 - cab - 13' grain - sharp	$16,500
AC Gleaner F - gas - cab - clean - 4x30" corn or 4x40"	$11,900
AC Gleaner E III - gas - cab - clean - 2x40" corn	$6750
[3] AC Gleaner E - cab	$3750-$5000
AC Gleaner C II - cab - 4 row corn	$7500
JD 95 w/grain & 4 row corn - cab	$3500
Extra Grain Heads available	
Int. 203 - cab - 10' grain - clean	$3500
Int. 315 - cab - 13' grain	Coming in
Int. 615 - cab - brand new	$20,000
JD 6600 diesel sidehill	Call
Int. 205 - ca(SOLD) grain - sharp	$7000

CRAWLER LOADERS

CAT 955H - pedal steer - clean - 1966	$15,000
CAT 983 w/ripper	$58,000
CAT 955K - 85J - clean	$23,000
Case 1150 - fair	$4500
Int. TD9 - as is	$2000
JD 2010 Diesel	$5500 Coming in
Cat 955H lever steer	$11,750
Case 450 w/ripper - clean	$8500
JD 350 w/forks & winch	$8500
Cat 941 w/ripper - new u/c - excellent	$20,000
Cat 951C - 1973	$23,500
Int. 250C - excellent	$46,000

BACKHOES

[2] Ford 4500 - ROPS - loader only - torque conv	$5900
JD Backhoe Attachment	$1500
White-Oliver - 500 hours - like new - sharp ROPS	$13,500
Long 3 pt. Hoe Attach. - NEW	$3450
Int. 3800 - 4 WD - cab - clean	$14,500
JD 310B - full cab - 1972 - ROPS	$13,500
Int. 3414	$5000
Case 580 CK	$7000
Case 580 B - ROPS	$11,500
JD 1010 - gas	$4750
JD 2010 diesel	$5800

UNI SYSTEM EQUIPMENT

NI 729 A Sheller	NI 3x30 Harvester Head
NI 726 Husking Bed	[2] NI 2x40 Harvester Head
[4] NI 710 Combine Unit	[3] NI 2x40 Corn Head
[3] NI 713 & 711 Grain Head	[2] NI Uni Pickup Head
NI 4x30 Corn Head	NI 702 Uni Tractor - diesel
[2] NI 3x30 Corn Head	[2] NI 3x40 Corn Head

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9:30 A.M.

LONG

WENGER'S INC.

LONG

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Sat. Mach. Dept. 7:30-3.00
Sat. Parts Dept. 7:30-Noon

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150 acre dairy farm, 52 stanchions, pipeline milkers, bunk feeder, barn cleaners, 20x60 silo, 20x35 Harvestore high moisture silo.

For the hunters. Mountain land, 115 acres borders state land, some timber, small stream thru property, good hunting $375.00 per acre.

FULTON COUNTY

140 acres mountain land borders state land, spring on property, some timber, good hunting $350.00 per acre.

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Box 153, Shady Grove, PA. 17256

Sales Associate - Galen Winegardner - 717-349-7502

FARMS FOR SALE - FRANKLIN CO.

Two adjoining hog farms, near Roxbury, Amish community.

Farm #1 - 95 acres with stream and frame house, new mobile home, 35x70 farrowing pen and nursery, 22x100 hog fattening facilities. $150,000.

Farm #2 - 86 acres with approximately 3800 ft. road frontage, 4 bedroom brick house, 35x70 gestation house, 28x80 farrowing pen and nursery. $150,000.

These farms can be bought as 1 unit with some owner financing possible. These farms have several good opportunities and can be purchased with more or less acreage.

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County Store with 8 rental units located along major highway in Southern York Co., Owner financing available. $90.000. (990)

R.D. #2 Airville - 4 unit apartment building w/owner financing available. $65,000. (989)

Sunnyburn-Cape cod, frame w/alum. siding with 2 BR, 1 bath, LR, DR, & kit., financing available. Asking price $45,000. (987)

North of Delta-large double home located on 1 acre lot, live in one and rent the other, financing available. $50,000. (992)

2½ Story frame home located on 2.4 acres with 4 rental spaces for mobile homes, Owner financing available. $60,000. (988)

Large single home with 3 BR located on 1 acre lot with 3 mobile home rental spaces, Owner financing available. $50,000. (991)

R.D. #2 Airville-3½ acre level lot suitable for home or mobile home, asking price $12,900. (993)

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SATURDAY 9 00 AM til 4 00 PM

REALTOR

LEBANON COUNTY

57 acres general farm, 4 yr. old 5 bedroom house with all conveniences, bank barn, stream in the meadow, about 40 acres, tillable & about 5 miles Northeast of Lebanon near Interstate 76.

LANCASTER COUNTY

44 acres, large brick home, 5 bedrooms, hot air heat, two full baths, bank barn. House overlooks a beautiful valley with stream & pasture in front of the house. An ideal horse or small beef farm.

Commercial Properties:

47 acre dairy with silo. Barn fixed & ready to go. House with modern conveniences. All road frontage commercial Part of the farm adjoins the new proposed truck & restaurant terminal off the Elizabethtown, Rheems exit on Rt. 283.

58 acre general farm, bank barn, silo, house in good condition. All road frontage zoned commercial. Near the proposed truck & restaurant terminal off the Elizabethtown, Rheems exit on Rt. 283.

WE ALSO HAVE LOTS AVAILABLE IN LANCASTER COUNTY

BERKS COUNTY

147 acre dairy farm, first floor has kitchen, dining room, living room, office, recreation room with fireplace; second floor has 3 bedrooms & bath. 51 stanchions, 2 silos, pond, stream through meadow.

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UPSTATE NEW YORK
BEAUTIFUL FINGER LAKES AREA

300 level acres, 17,000 feet of tile, free stalls, 4 on a side parlor, tank, 20x60 silo, 2 homes.

160 acres, 37 stanchions and ties, tank, cleaner, 2 silos, 6 room home with bath and furnace. $70,000.00.

250 level acres, 4 acres of vineyard, 36 stanchion barn, tank, silo, extra barn, 9 room modernized home. $89,000.00.

150 level acres, early gravelly soil, 55 acres of alfalfa, 40 stanchions and ties, cleaner, tank, 2 silos, machinery storage and shop, 60 ccws, 4 tractors and other machinery, 4 bedroom home.

820 acres, 6 barns, 3 houses, cattle, sheep and machinery available. Less than $500.00 per acre and TERMS.

255 acres, 3 Harvestores, DeLaval double 6 herringbone parlor, 159 free stalls, shop, level land, 100 acres of alfalfa, 2 homes. LIBERAL financing to responsible party who owns cattle and equipment.

88 acres, 6 acres of concord grapes, 5 acres of locust, 12,000 feet of tile, new home.

83 acres, 76 tillable, 7000 feet of tile, 3 bedroom modernized home. Extra land available nearby.

J. R. ALLEN - REALTOR

Dundee, N.Y. 14837

607-292-3180

FARMS FOR SALE

IDEAL DAIRY FARM SETUP for 72 cows w/pipeline milker & 2 big silos plus 2 small ones w/unloaders, This farm has 160 tillable acres of a total of 217 plus more land can be rented in the area. It has a wonderful brick house consisting of 9 rooms w/2 full baths. You should look into this farm. Call 299-0791.

DAIRY SETUP READY TO GO IN BRADFORD CO. consisting of 318 acres, pipeline milker w/102 tie stalls.

LIMESTONE GROUND with brick house in middle of 300 acres. Good corn producing ground. Priced at only $2500 per acre.

PRICE REDUCTION on small farm in Northumberland Co. 40 acres for only $79,900. Owner wants action.

LANCASTER CO. FARM consisting of 64 acres w/stone mansion. This is a place for the gentlemen farmer. Features tennis court, swimming pool, pond, 5 full baths & 4 fireplaces plus tenant house. It is a beef setup now. Call today for details.

9 ACRE FARMETTE needs a little T.L.C. Good livable 8 room, 4 bedroom home, 1½ baths, fair barn w/other buildings, little brook & 7 tillable acres. Nice drive above Harrisburg. $36,000.

KINGSWAY REALTY
REALTORS
149 E King Street Lancaster
Phone 299 0791
REALTOR

LANCASTER COUNTY FARMS

148 ACRE GENERAL FARM, with approximately 95 acres tillable, fertile pasture with stream, woodland with timber value and potential for clearing for additional farm ground. 2½ story brick farmhouse with 6 rooms and bath in excellent condition, frame bank barn with open housing and horse stables, implement shed. Little Britain Township. $450,000.00 OR Buildings and 16.3 acres for $120,000.00.

YORK COUNTY FARMS

133 ACRE FARM, 95 acres tillable, excellent buildings, frame bank barn, hog barn, corn bin, garage, implement building with truck scales. Dwelling with new aluminum siding in immaculate condition. Frontage on 4 roads. $2,800.00 per acre.

56 ACRE GENTLEMEN'S FARM with 45 acres tillable, good buildings, needs a handyman. Evergreens, pond, cozy setting, road frontage. $85,000.00.

CHESTER COUNTY FARMS

42+ ACRES, 20 acres tillable, with Historical 1862 Stone house and barn nestled on a gently sloping hillside. The elegant home features 9 large rooms, 2 baths, 2 fireplaces, full attic complete with a "Widows Walk". The barn is truly one of distinctiveness. Located between Rte. 30 and Rte. 1 in the Village of Atglen. $175,000.00.

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CENTRAL PA. FARMS

Bedford County - New Listing--located in East St. Clair Township, this 125 acre **general** farm has 60 acres tillable with the balance in timber, level bottom land with stream bordering property 4 bedroom sculptured block home, 40x70 barn with 3 floors, 2 mows, 2 graineries, 1000 bu corn crib & out buildings Priced very reasonably at **$100,000.**

Centre County - near Potters Mills, beautiful setting, 40 acre **farmette** with restored log house, barn, pasture, woodland and cropland, on paved township road. Priced at **$112,500.**

Bedford County - This very nice property features approximately 44 acres, with approximately 32 acres tillable Included is a good 2 story frame house, 2 story bank barn, and a large garage & workshop A small stream flows through the farm located near Bedford, and about 20 minutes from Johnstown This farm is ideal for part-time farming A line of farm equipment is also available Priced at **$71,900.**

Centre County - Nittany Valley - 160 acre **general farm,** 120 acres tillable, bank barn, out buildings, no house, stream, good water supply. Located approximately 5 miles North of Bellefonte, PA on Rt 26 Amish neighbors Priced at **$225,000.** Terms

Centre County - Operating **dairy farm,** 120 acres with 117 tillable, with highly productive, nice laying limestone soil, 2 story bank barn with 70 comfort stalls, complete pipeline milking system, new bulk tank, new compressor, 16x55 silo (new), 12x60 silo (new), 20x60 silo (6 yrs old), all with unloaders, very nice 2 story frame house with modern kitchen Good location with jug milk possibilities Additional land available for rent Fairly priced at **$225,000.**

Huntingdon County - Nice 277 acre **dairy farm** with 240 acres tillable, 33 acres pasture, & 4 acres woodland. Featured is a 2 story frame house, with aluminum siding, 2 story frame barn with 50 stanchions, milk house with bulk tank & water heater, large concrete block garage & shop with cement floor, all in good condition & several miscellaneous buildings The majority of this farm lays quite nicely Located 20 miles from State College Priced at **$275,000** with owner financing available

Huntingdon County - Located in a beautiful area of Huntingdon Co , this property features a good, 2 story frame dwelling, good 3 bay cement block garage, large bank barn in good condition, and several miscellaneous buildings on 220 acres Approximately 80 acres is tillable and pasture ground The balance is woodland A small stream flows through the property, and it has an excellent view Ideal for **horses, beef, hunting or weekend relaxation.** Well suited for purchase with 277 acre dairy farm above as a large dairy unit. Priced at **$110,000,** owner financing available.

Huntingdon County - Fine 150 acre **hog farm** with fairly new finishing barn, good 2 story frame barn with the basement converted for hogs, and a sound house The farm has 2 springs, which provide an adequate water supply In addition to 70 acres of clear ground, 10 acres have been planted to Christmas trees Priced at **$148,500** with owner financing available

Northumberland County, Turbot Township - Excellent farm for **crop or livestock farming,** consisting of 170 acres with 162 tillable. The farm features a stone house in very good condition, large 2 story bank barn, combination work shop and garage, separate implement shed - corn crib and miscellaneous buildings All of the buildings have been well maintained. The tillable ground lays very nicely and is highly productive, with soil productivity ratings up to 130 bu of shelled corn The farm is located in an excellent agricultural area Reasonably priced at **$322,000.**

Centre County - 217 acre **general farm,** 6 miles from State College, limestone ground, good buildings, **$280,000** - convenient terms available

Huntingdon County - Ideal for **general or livestock farming or for investment.** This farm contains 180 acres with 100 tillable, 60 acres pasture & 20 acres woodland. Featured is a sound brick home built in 1842, excellent, never-failing spring water, a large 2 story frame barn with horse stalls & horse riding areas Located 2 miles off Rt 22 near Huntingdon & 7 miles from the Raystown dam Reduced for quick sale, **$119,500.**

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Selling a farm is more than running an advertisement. It involves a thorough knowledge of soils, crops, livestock and financing. Kissinger Leonard & Associates Farm Sales Staff has extensive farming and agricultural financing experience, and combined with the firms 45 years of service in Central Pa., a detailed professional farm sales program has been developed. If you are thinking of selling we would appreciate the opportunity to explain this program to you at your convenience, without obligation. For more information, please feel free to call or write the office or call any of the sales associates listed below.

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Many land parcels available from one acre to 412 acres. Located in Centre, Huntingdon, Clinton & Lycoming Counties. Free Lists Available.

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157 acre stocked and operating family dairy. About 70 tillable acres, balance woods and pasture with stream. 34 tie stall barn and attached free stall loafing barn and milk house. 14x60 Ribstone silo with unloader, 14x40 wooden silo, 2 car garage, 12x30 cow shed. 7 room farm home, deep well, big living room, country kitchen. 50 head of Holstein and Ayreshire milk cows, 15 bred heifers, 12 started calves. 4 tractors and full line of equipment, pipeline milker, 20 KW alternator. $205,000.00.

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Located in Kent Co., Del., approx. 2 miles from MD. Located on Rt. 94 next to Blackinston Wildlife Area. Present owners operating both grain and dairy operation for past 2 years. 1976 grain production 126 bu. corn per acre. Other features are modern ranch house, 3 bedrooms, 1½ bath, basement, well - 238 ft. deep drilled, good year round stream, ¾ road frontage, 630 ton silage capacity, 5000 bales storage capacity in barn, total 293 acres, 200 acres tillable.

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Columbia Co #620 97 acre parcel of good ground, 75 tillable, 10 pasture Over a mile of road front $94,000
#638 100 acre farm, 4 bedrm house, barn, 2 milkhouses, machine shed, corncrib, 2 silos 10x35, harvestore 20x60, nearly a mile of road front for the future $180,000

Clinton Co A steal! 104 Acres $46,800

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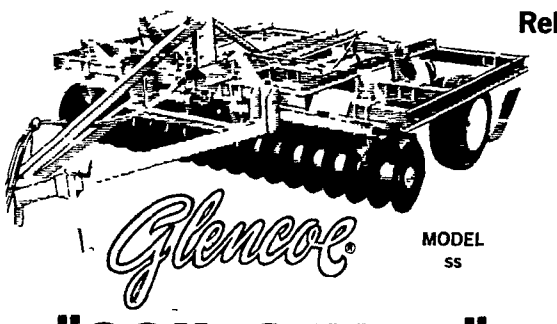

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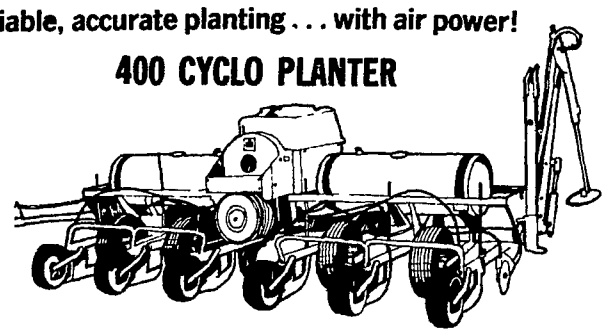

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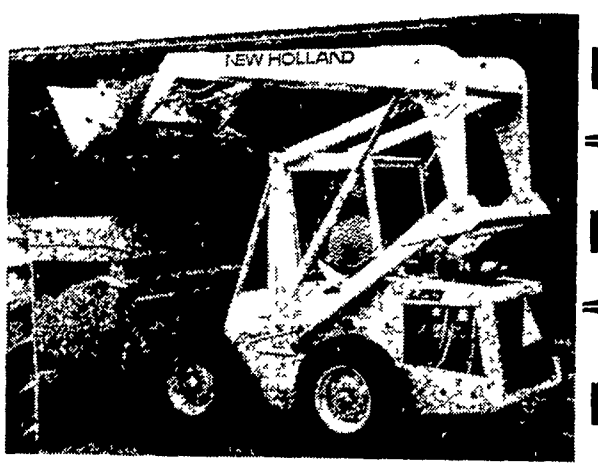

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- ★ HAY EQUIPMENT TILL JUNE 1, 1978
- ★ SKID LOADERS TILL MAY 1, 1978

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BEFORE YOU BUY THAT SKID LOADER . . .
COMPARE THE FEATURES OF THE NEW HOLLAND SKID LOADER.
IN A CLASS OF IT'S OWN.

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Farmall 460 Tractor
Farmall 450 Tractor
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AC WD-45 Tractor
IH 311 Plow
Hanson 3 pt. Sprayer
NH 320 Baler w/58 Thrower
NH 479 Haybine
NH 271 Baler

NH 469 Haybine
JD 480 Haybine
IH 650 Harvester - 2 row narrow
Fox High-Capacity Blower
NH 26 Blower
NH 880 R-2 - 2 Row wide head
NI 217 Spreader, Hydraulic endgate, (Excellent)

NH 510 Spreader
IH 275 Spreader
MF 3 14 Plow
NH 516 Spreader
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IH 37 Disc Harrow

★ ★ ★ SPECIALS ★ ★ ★

New IH 445 Baler w/#10 Hydraulic Cylinder & thrower, hoses on thrower
$5575

IH 1586 Tractor Complete weights, fully equipped.
$24,947

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SPERRY NEW HOLLAND

FARM - SOMERSET COUNTY

Dairy-242 Acres, 170 Tillable-balance in timber & pasture. 2 houses, Barn with Barn cleaner, pipe line milker. 20 x 60 Silo with unloader. All buildings in good condition. Available for possession in Spring.

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THERE'S NO HOME LIKE THE ONE YOU OWN
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SOUTH CENTRAL PENNSYLVANIA FARMS & LAND

CUMBERLAND COUNTY

BEEF (Carlisle)
140 acres limestone, 60 fenced, solid modern 8 room frame house, large bank barn, 12x40 silo and other out buildings.

DAIRY (Newville)
110 acres limestone, 93 free stalls, double 5 herringbone parlor, 600 gal. tank, 3 concrete stave silos (2000 ton), large 8 room brick house, center hallway, open staircase.

DAIRY (Shippensburg)
96 acres limestone (no rock) very fertile level farm, new 102 free stall barn, 60' silo with automatic feeding. Solid modern home and brick house. SOLD

FARMETTE (Boiling Springs)
33 acres, some wooded, beautiful modern 2 story frame house, 50x60 barn and other out buildings.

DEVELOP OWN FARMETTE (Newville)
64 acres partially wooded with character, beautiful stream.

FRANKLIN COUNTY

DAIRY (Waynesboro)
104 acres limestone, 60 free stalls, double 5 herringbone parlor, 800 gal. tank, 3 silos, liquid manure, 7 room modern brick house, beautiful setting.

Other Real Estate - Land, Commercial, Industrial, Residential.

If you are thinking about selling your farm, give us a call for a "No Obligation Appraisal".

John B. Niesley, Farm Representative
Home Phone 717-243-7575

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Carlisle, PA
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11 room stone home, 100 acres with 200 walnut trees, thousands of pine, mile road frontage, 50 acres tillable, A-1 condition, near airport.

(176) Restored farm house on 103 acres, new 50x120 ft. clear span building and old barn.

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717-848-1831

MAILBOX MARKET

Hurst Stump Removal Service from driveways, lawns and so forth Free estimates 717-733-1735

Wanted - 14-16 flat dump bed with hoist, steel bed, steel or wood floor, 200 300 gal vacuum bulk tank 717-724-1344 Donald Johnson, R6, Box 263, Wellsboro, PA 16901

For Sale D17 diesel, 3 pt adaptor $2800, Oliver 3 bottom plow $700, Oliver forage harvester corn head and windrow $300 717-542-4825 after 5 p m

MAILBOX MARKET

For Sale - Like new carriage 215-445-4280.

For Sale - 300 gal. Esco milk tank with 1½ horse Copeland condensing unit, Surge Alamo 30+ vacuum pump, Elam R Hoover, R2, Ephrata, PA 17522

For Sale - Gooseneck livestock trailer 20x7½ good condition, can be purchased with or without 1975 Ford truck 717-964-2248

For Lease - 95 acre farmland, Perry Co. Spring Twp. thru year lease 717-789-3422

For Sale - 300 gal fiberglass sprayer on wheels, 8 row with pump, good condition $395 717-235-1825

For Sale - AC 2 row mounted planter for WD Midwest 5 ft lift harrow for plow, 12 ft weeder for corn. 215-249-3623.

MAILBOX MARKET

For Sale - 1 Shaggy hair pigmy billy goat and 2 kids, 2 bottom Int trailer plow. Wanted - 2 bottom 14 or 16 in 3 pt plow 717-665-3586

For Sale - Farmall 300, good condition $1275 215-679-6588

Wanted - Hired boy for dairy farm, prefer 16 or older, Paul Z Horning, R1, Narvon, PA 215-286-9691.

Wanted - Boar weighing 350 to 450 lbs for breeding large sows, prefer Duroc. 717-323-1923 after 5 p m

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For Sale - 1977 255 MF tractor with loader and bucket, all steel 16 ft truck bed, 717-235-4582

For Sale - Windmill in good shape, 70 ft tower wheel, like new, best offer over $850 B S Beiler, RD 1, Box 85, Christiana, PA (S Vintage Rd)

MAILBOX MARKET

For Sale - Hawk right side delivery manure spreader, good condition, reasonable 814-238-1233 after 6 p.m

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For Sale - Used porcelain sink top on metal cabinet 66" long sink, 17x32 inches, 4 in splash back $65 delivery extra 215-593-5306

For Sale - JD 2 row cult. fits A & B, 60 & 70, $75, 9 ft harrow $50, mulch hay. 717-697-8177 or 717-938-2317

For Sale - 1500 Anthony caged layers, laying 8 mo 65-70%, asking 75 cents per bird 717-665-5251

For Sale - Suffolk sheep 717-733-7809

For Sale - Corn barn and tobacco shed to be torn down, best offer, near Farmersville, 717-354-5684

For Sale - Roasting chickens, 6 lbs Wanted - 4th bottoms for a 6342 Oliver roll over plow 717-665-5739

MAILBOX MARKET

For Sale - 4-16 bottom Oliver plow, mounted, good shape, new bottoms 717-529-2609

For Sale - 7' McCormick grain binder with 8' gear, good condition Two McCormick cultivators Benjamin K Lantz, R D 1, Gap, Pa 17527

For Sale - Three Yorkshire boars, service age, $150 ea. Also steel barrels, feeding storage, clean, $3 to $5. 717-244-5130

For Sale - One two coming three grey work horse, green broke Also Reg Percheron stud service Benjamin G. King, R.D 3, Quarryville, Pa. West of Green Tree on Hollow Rd

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For Sale - JD 14T baler with #2 ejector, Case 4 bottom 14" semi-mount plow, Harley Davidson 65cc motorcycle 215-766-7212.

For Sale - Two Holstein heifers due May & June Bred to 15H143 Smowman, tested 215-267-7908.

MAILBOX MARKET

For Sale - Pioneer seed corn, popular numbers at substantial discounts. Will deliver 717-597-7295

For Sale - NH PTO manure spreader, spin-type roof ventilators with louvers 717-345-8815

For Sale - Six Hereford heifer feeders, 550 lbs. Six Hereford steers, 400 lbs. 717-739-2247

For Sale - Two brown & white female Beagle puppies, excellent stock. 717-656-8585

Wanted - Good used Oliver plow, 3 x 16, 3 pt with trip bottom Daniel Z. Zimmerman, R D. 1, Leola, Pa. 717-656-6982.

For Sale - 1080 MF tractor. 215-286-6365.

For Sale - JD B excellent condition, rollamatic power troll. Also Farmall cub radiator, $15. 215-932-3965

For Sale - VW bug convertible, 66, 4 spd., $400 or best offer. 717-697-9523

MAILBOX MARKET

For Sale 354 NH grinder mix fair condition $1625. 717-7[illegible] 0575.

Pa. double grafted Italian Queens Northern hearty stock Taking bookings now with payment $5. James Mentzer, R.D. 2, New Holland, Pa 17557 717-354-8042.

For Sale - 12' Ezee Flow, used little, $500; Gleaner E combine 10' grain head with M & W robot & 2-row corn head, $4500. 609-259-7332

For Sale - JD B for parts, $200 for all or any pieces 717-392-0311 after 5 p.m

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For Sale - Rye, 400-500 bu., $2 a bu. Adams Co 717-359-5777

For Sale - Farmec 48' elevator with motor, good condition, $775 717-867-4944.

For Sale - Small gentle Jersey family cow for electric & hand milking, good milker, $25[illegible] 717-284-2192 mornings & evenings.

REAL ESTATE

REAL ESTATE

REAL ESTATE

REAL ESTATE

REAL ESTATE

REAL ESTATE

PAUL M. Longacre FARMS AND COUNTRY PLACES

NORTHUMBERLAND COUNTY
90 acre Beef Farm with large pond, beautiful 2 story frame house, full basement, 7 rooms, 1½ baths, large bank barn, 100 ton trench silo, good soil A very nice farm **$120,000 #186.**

MONTGOMERY COUNTY
75 acres, $3,500 00 per acre large amount of road frontage **#139.**

40 acre 8 room house and barn ready for renovation Located along Rte 663 Tremendous possibilities **$125,000 #111.**

FULTON COUNTY
181 acres, 123 T , large three story four bedroom frame house, modern kitchen and 1½ baths, large bank barn, 15 stalls, attached shed and other outbuildings **$165,000 #137.**

232 acre dairy farm, new 73 cow freestall barn with automatic bunk feeders Bank barn with 33 extensions, bulk tank, new machine shed, 2 concrete and 2 trench silos, large new brick home, 1 fireplace and barbecue pit, modern kitchen, dining room, 3 bedrooms, large semi-finished basement Absolutely beautiful Second house with 3 bedrooms and bath **$260,000 #163**

DAUPHIN COUNTY
120 acre jug milk operation, beautiful free stall setup, 98 stalls & lot area w/100 ft auto feeder, double 6 herringbone w/feeders 1500 gal bulk tank, modern processing equipment Large walk in cooler w/nice sales store (2) 20x65 conc silos w/loaders A mod 3 bdr ranch house, 2 new lg metal multi-purpose bldgs , bank barn & other outbuildings Also 85 very good Holsteins, 50 heifers, and a full line of machinery A real nice operation of a good business, **$600,000.** Good terms available Also 500 acres available for rent **#178.**

BERKS COUNTY
95 acre horse farm with the most outstanding restored historical brown stone eight room house, bath, fireplace, guest house, smoke house and spring house Very large and outstanding 16 stall barn with large addition for steers, very good limestone soil with enough level land for a race track For the race horse lover Registered with Pa historical society **$375,000 #117.**

161 acre dairy farm, 43 stalls, pipeline milker, bulk tank and fixed equipment, 2 concrete silos with unloaders, reconditioned farmhouse with eight rooms, 3 bay shed/garage and full line of machinery and cattle A ready to go operation all for only **$335,000 #114**

208 acre dairy farm Large 9 room stone house with fireplace, & attached frame addition, beautiful setting Large barn with slate roof, 62 stanchions, 20x60 & 12x50 silos, pipeline milker, bulk tank & outbuildings 1½ mile of macadam road frontage running through farm intersecting long fields making hauling easy 160 acres tillable Must be seen to be appreciated **$416,000 #101.**

ADAMS COUNTY
12 acre chicken farm 50,000 bird cap 4 times per yr on contract insulated controlled environment bldg 2½ story, 7 rm frame hse , 2 baths, 43x140 two story and two 42x288 one story chicken houses Also 8 crate farrowing hse ***$166,000 reduced to $145,000 #157.***

FRANKLIN COUNTY
147 acre dairy farm, very nice 8 room house with full basement, bank barn, holding pen and 60 cow free stall Also corn crib & outbuildings Good location **$295,000 #180**

BRADFORD COUNTY
NEW
146 acre dairy farm, 125 tillable, 60 tie stalls, 500 gal bulk tank, 2 concrete silos with unloaders, all metal machine shed, 8 room house, very nice, 2 car heated garage **$135,000** Land available for rent Full line of machinery & dairy cattle optional A ready to go operation, you'll like it!

NEW
270 acre, 210 tillable, 60 stall barn, bulk tank, barn cleaner, conc silo 16 x 50 w/unloader, new machinery shed, other out bldgs Very nice 10 room modern home w/bath Land lays nice **$189,000.**
70 cows & full line of machinery & produce optional **$50,000 #195**

187 acre dairy farm, new 74 stall barn, six unit Surge pipeline milking system, 1000 gal bulk tank, fan system, 16x60 & 24x60 conc silos w/unloaders, 5 T steel feed bin, 36x88 pole shed, 3 corn cribs A nice 2 story home, 4 bedrms , modern kitchen, 2 car garage, **$245,000.** Also cattle, machinery & produce avail **#193**

168 acre dairy farm, 35 stalls, barn cleaner, 18x50 conc silo w/unloader, 500 gal bulk tank, 42x70 machine shed, **$125,000 #192**

155 acre modern dairy farm, 800 gal bulk tank, 64 tie stalls, barn cleaner, 2 silos, modern dwelling, 4 bedrooms, new furnace, oil & wood combination, beautiful view and other outbuildings A good producing farm **$141,000 #184** Cattle & machinery optional

104 acre farm, 2 story 6 room frame home, bank barn & outbuildings **$75,000 #177.**

250 acre, 190 tillable dairy farm, 2 story, 8 rm frame house, modern kitchen, 2 baths, and large in ground pool Beautiful! 60 cow tie stall barn, 18 cow free stall pole shed with large machinery shed 750 gal bulk tank new 6 unit, pipeline, 20x40 Harvestore 20x56 and 12x35 silos, full line of machinery and 90 head of Reg Holsteins **$315 000.** 2nd house available **#158.**

House, good location, modern kitchen, 5 bedrooms, automatic heating system, some owner financing available **$39,000**

77 acre dairy farm, 29 stanchion, 8 rm hse w/bath, new milk hse , w/400 gal tank (2) 14x30 silos w/unloaders Lg pole shed snop, machine shed & outbldgs **$89,000** Machinery available **#175.**

WOODED ACREAGE
49 acres w/creek, 767 ft frontage, **$21,900.**
47 acres w/455 frontage w/creek, **$19,100.**
43 acres, **$27,900.**
56 acres, **$24,900.**
33 acres, 50 ft row, **$7,500.**

248 acre dairy farm, 160 T , new dairy barn, 72 free stalls, 8 stall herringbone parlor, 800 gal tank, 80 cow bunk feeder, 20x60 conc silo w/unloader (half full of silage), liquid manure, heifer barn and dry cow barn, also storage barn, 2 story frame house, 7 rooms and bath w/upstairs apartment All for **$178,000 #115.**

215 acres dairy farm, 100 T , new 82 stall dairy barn, bulk tank, barn cleaner and heifer barn 22x65 silo w/unloader, 10 room frame house w/bath Reduced for quick sale, **$160,000 $150,000 #116.**

128 acre dairy farm, 96 tillable, bulk tank, barn cleaner, 50 stall barn and silo 43 milk cows, 12 heifers, full line of machinery 6 room house and bath New 20x65 Harvestore **$170,000 #127**

110 acre dairy farm 50 stanchion barn 2 story shed silos machinery included Colonial type house 9 rooms 1½ baths **$98,000 #125**

LUZERNE COUNTY
NEW
50 acre dairy farm 24 stall barn & milking equipment machinery shed & other outbuildings, 9 room house All buildings in good condition **$85 000** 150 acres available for rent w/farm **#203**

82 acre X-mas tree farm in excellent condition, beautiful old frame 10 rm home, 5 bedrooms, 2½ baths, fireplace, kitchen, etc Barn, grainery, silo, and garage 25,000 X-mas trees A nice home and a good business opportunity **$250,000 #172.**

10 acres wooded for **$15,000 #176.**

CLINTON COUNTY
390 acres, 365 tillable, grain farm Beautiful stone ranch house, 5700 sq ft , 4 bedroom, 2½ bath, mud room Second house, 2½ story frame, 5 bedroom, bath, full basement & large shop Third dwelling on Island of 110 acres, 2 story, full basement, 4 bedroom & bath Also large 2 story barn A large & beautiful operation **$900,000.** Farm machinery available **#178.**

SOMERSET COUNTY
245 acre dairy farm, 215 tillable, all in two large fields Good ground, a picture place with very nice laying ground New 100 stall dairy barn with automatic feeding system, tile troughs, air flow system & built in mats Two Harvestores, 20x50 & 25x80 New pipeline milker system, dry cow & heifer barn & 40x90 machinery shed A real buy at **$335,000.** Ultra-Modern dairy farm **#183.**

YORK COUNTY
203 acre dairy farm, beautiful 150 comfort stall barn, pipeline milker, two 1000 gal bulk tanks, extremely large milk house with offices, dry cow barn with large hay storage above Very large concrete lots, two Harvestore silos 20x50 Large trench silo 10,000 bu grain bin Two very beautiful homes A very beautiful farm **$475,000**

160 acre, 130 T beef farm, remodeled 8 room house, large bank barn, corn crib, and other outbuildings, nice laying land **$225,000.**

8 acres 8 room frame house, oil hot water heat, double corn crib, beautiful setting back off road with farm pond **$58,000 #144.**

LEHIGH COUNTY
102 acre steer farm, barn feed lot and silo Large stone house, center entrance, ready to be renovated **$175,000 #145.**

COLUMBIA COUNTY
NEW
9 acres and 3 bedroom ranch house, 1½ bath, kitchen, living room, dining room, small implement shed, swimming pool & other outbuildings **$39,900 #196.**

147 acre grain farm, 130 tillable, very nice large field, gently rolling Large frame 7 room house, modern kitchen, new oil H O W heating system, barn & outbuildings **$150,000 #106.**

POTTER COUNTY
89 acre new 84 free stall barn, new milking parlor, silo, 10 room frame house 2 car garage, grain bin & outbuildings **$85,000 #102.**

40 acres of mountain land, 10 acres open Remainder woodland, borders on hard road one side **$20,000 #109.**

SNYDER COUNTY
155 acre beef & swine farm Large barn, 85x90, excel condition, 2 story grain house, 36x30, ex cond , implement shed, second steer barn, 45x50, good cond Very nice 2 story frame aluminum sided home, 8 rooms & bath A very nice operation **$175,000 #188.**

OTHER FARMS AVAILABLE
Please Call and Tell Us Your Preference

PAUL M. LONGACRE

Rt 100 Hereford, PA 18056
PHONE 215-679-5919

MAILBOX MARKET

For Sale - Owattonna grinder mixer, in good shape, 717-733-8128

For Sale - Farmec 30' elevator Also Int 4-row 456 corn planter with insecticides, good condition. 215-445-6816

For Sale - Purebred Yorkshire service age boars. Also 4 gilts. Aaron Z. Martin. 215-445-4825.

For Sale - Cast iron water trough, 4' long, 18" wide & 10" deep. Also Surge SP 11 vacuum pump & 2 Surge milkers 717-656-6863 between 5.30 & 7 00

For Sale - 2nd cutting high quality alfalfa hay Also JD #12 harvester w/corn head & direct cut head. Freese Bros , Oxford, Pa. 215-932-2048 or 932-9813.

For Sale - 14 hole nests with backs for gathering from back, $2 ea. Track & carts for gathering Can deliver 717-665-3905

For Sale - JD 2010 diesel crawler with loader, AC G tractor with cultivator, plow and blade 717-733-6135

For Sale - 65 Pontiac 6 cyl. automatic asking $75 717-284-2266

For Sale - German shepherd pup, AKC 8 weeks, large boned, excellent temperament, shots and wormed, guaranteed 215-754-7637

For Sale - Ch sired Cocker spaniel pups, 3 black, 4 silver buff and Siberian Husky's pups, blue eyes, Doberman pincher female Ann Decker, R2, Box 77 Weatherly, PA

For Sale - Case 300 3 pt hitch, front end loader, 3 speed trans , foot and hand throttle, Wanted - 2 btm plow 215-395-2732.

For Sale - Int 25 2 row potato planter and other potato equipment will be sold at Pirrungs consignment auction Sat April 1

For Sale - Good Jersey family cow, 1st calf heifer $300, Danville, Muncy PA, 717-437-3082 or 437-2431

For Sale - Int 5 bottom 20 in 710 reset plow, JD 48 loader for 2020, NH 33 flail chopper, 717-486-7288 or 717-697-1366 after 7 p m

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For Sale - Girton bulk milk calibrates 340 gal switches, controls, new compressor, used 6 months, good condition 717-768-3317

For Sale - Am bosch fuel injection and head for MF diesel 717-529-6574

For Sale - Model 818 NH field chopper, good condition, needs 1 part, make offer, 301-692-6880

For Sale - NH 518 manure spreader with single beater, good condition $1500 717-672-2439

For Sale - Hay, Arabian horses, stud service, Arabian welsch ponies, Arabian TB, Cross Country Farm, Warwick MD 301-275-8608

For Sale - Corn fodder in field, 85 acres $25 per acre. Wanted - 20-22 ft. truck grain box with or without hoist dump trailer. 717-548-3402

For Sale Corn silage by the ton, will help load AC blower, perfect shape Wakefield area 717-548 2862

For Sale - 36 ft 9 in blower pipe includes slip joint, gooseneck and permanent installation brackets $100, 3 hp electric motor, starts hard $40 717-225 3706

For Sale - Ford 12" plows with corebords, coulters, with cut lever, like new, seldom used $525, 2 3 section drag type harrow exc. cond 717-799-5495

For Sale - English setter tricolor male, 1 yr old, champion bloodlines, reputable breeder, reducing own stock. 215-269-9638

For Sale - 1974 Chevy Nova, hatch back, 350, 2 barrel automatic 45,000 miles p s , bucket seats, excellent shape 717-325-4611 Jim Thorpe

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For Sale - Welsh Ponies, 7 yr mare with tack, 3 yr old gelding with cart & tack $100 ea 301-848-9154

For Sale - JD BWF 20 ft disc, excellent condition priced to sell 717-665-2382

SPERRY NEW HOLLAND

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. . . Quality Does!

WAIVER OF FINANCE
★ Tractors & Combines
★ Hay Equipment Till June 1, 1978
★ Forage Equipment Till Sept. 1, 1978
★ Spreaders and Grinder Mixers Till July 1, 1978

BUY YOUR FARMERS FERTILIZER NOW BEFORE ANOTHER PRICE INCREASE
Farmers FERTILIZER
30-5-15 Plow Down 184.25/Ton Bulk Spread
15-15-15 Plow Down 161.50/Ton Bulk Spread
8-32-16 Starter 185.40/Ton Bags
10-20-20 Starter 171.30/Ton Bags
WE ALSO HANDLE A FULL LINE OF HERBICIDES & INSECTICIDES

USED EQUIPMENT

Int. 4 Bot. Plow
ARPS HD manure loader
NH 350 grinder-mixer
(2) 37 IH Baler w/engine
(2) 717 Harvesters, 2 row narrow corn head & pick-up
NI Side Delivery Rake
AC CA Tractor w/loader
555 Int. Harvester w/2-row corn head
CA Tractor w/cornplanter & cultivators. $2,000
JD Blower
NH 1033 Bale Wagon w/stack Retriever, excellent condition
Bobcat Model 400 Skid Loader
NH 770 Harvester w/2 row corn head
NH Self propelled 818 Forage harvester w/2 row corn-head
IH 43 Engine Baler, excellent condition

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BOB GANTZ
Office 717-397-5179
or 687-6002
Home 653-5020

MAILBOX MARKET

For Sale - Elevation semen, best offer, 10 straws, call after 5 p m 301-252-5817

For Sale - Nubian kid goats, nanny and billy's 717-687-6948 after 5

For Sale - 801 tractor tool hitch for JD tractor, fits 50, 60, & 70, good condition $200 717-626-6822

Wanted - Late model hay crusher or crimper, hyd , lift, prefer Int , must be in good or excellent condition 301-452-5508 or 454-5361

For Sale - 1973 Ford F 100 pickup, 1976 Ford F 150 pickup, 48 Chevy pickup, 2 bottom 3 pt. plow disc, packer roller, used oil burner 717-656-6644

For Sale - Stauffer air pressure well water pump, good electric 40 gal hot water heater. David Zook, Rt 1, Peters Rd , Kinzers, Pa.

For Sale - 15 Black Angus cows, bred to Charolais bull $3500, Elverson-Honey Brook Area 215-942-3535

Wanted - JD roll-o-matic front end to fit 3010. 717-548-2760

For Sale - 4 DeLaval milker buckets, Esco dumping station, 100 ft 1" pipe 215-469-6325

For Sale - 8 ft McCormick Dump rake $115, Int 2 14" bottom Little Genius cyl plow, pull type on rubber $85. 717-755-5622

For Sale - #8 crop carrier with 10 ton running gear, 3 beaters and roof, good condition $2500. 215-589-5583

Excellent milking does, many kids, both does milk approx 1 gal per day. 717-437-3082

For Sale - 4 AC series 500 corn planter units and 4 insecticide units, will sell individual units, pickup truck cap. 717-548-2716.

For Sale - Oliver 1650 gas, WFE, hydra-power, JD 3010 backhoe, JD 450 loader, JD 350C dozer 717-256-3309.

For Sale - JD 95 combine, 14 ft grain table, hyd. reel. Martin bean header, good running condition, reasonable 716-582-1023

For Sale - Amish buggy with new Oberholtzer roller bearing wheels and new paint, John M. Stoltzfus, RD 2, Narvon, Pa.

For Sale - Commercial Cider press with 36" racks, all electric and hyd. 717-523-3671 eves 6-9 p m

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For Sale - Rare 1796 half cent, 7 Carson City silver dollars, lots others. J Rutt Coin Auction, Farmersville, Pa March 27, 6:30 p m. 717-354-7043

Wanted - 3 pt hitch for Farmall H or M tractor, 304-725-2256 after 6

Wanted - Hyd cyl bracket assembly for 490 JD corn planter, would buy out right or trade with pull rope lift assembly 717-272-1013

For Sale - 13 40 ft used tressets and aluminum roof, excellent condition, John Esh, Box 169, RD 3, Quarryville, Pa.

Free - Horse manure, large or small loads. You load and haul 717-687-8837

For Sale - Standard bred buggy horse, traffic safe sound, good driver, $400, Eli K Lapp, RD 3, Paradise Lane, Ronks, PA home eves

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For Sale AC B tractor with cultivator $500, 20 pullets $1 85 ea , 215 445-4309 or 445-5807

Wanted - NH mow bale conveyor either complete or parts Daniel Stoltzfus, RD 2, Lewistown, PA 717-242-0776

For Sale 1971 Ford 900 with 3 yr old [illegible] lime spreader on chassis overall truck good to excellent condition 717-548 2462

MAILBOX MARKET

For Sale - 55 Chevy 215-267-3611 after 5

For Sale - 10 mo Apollo bull from Kingpin dam, 700F, can deliver, 12 ft cultimulcher, good condition, hay and ear corn 717-665-4239

For Sale - Training cart with lights, new last summer $295 Chris Fisher, RD 1, Box 125, Paradise, PA

For Sale - Corn silage, unloader in silo, also Oliver 5 bottom semi-mounted plow, JD 12 ft fertilizer or grass seeder 717-637-4887 or 637-0206

For Sale - Reg Duroc boar, breeding age 717-532-7987

For Sale - McCormick 8 ft cut. grain binder in good shape, to be sold at David Good's Sale March 29.

For Sale - JD hay fluffer, Ford crimper, NI 12 manure spreader, 3 pt. blade 717-442-4510

For Sale - Winco 18 KW PTO generator on trailer, used very little, Boumatic milk parlor feeders for double 8 717-426-2659

Wanted - Man to trim feet on 150 dairy cows For Sale - 18 4x34 tractor tire $50 717-776-3690

For Rent - Pastures, big barn, 40x80 and stream Warwick Rt. 23, 215-667-5329 6 p m - 10 p m

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For Sale - Susq Co dairy farm, 50-60 cows, 200 acres or more, Don Naylor, Rd Meshoppen, PA 717-833-2577

For Sale - 1969 JD combine model 55 square back with cab-air, 12 ft grain platform, hume reel, 3 row corn head. 717-597-8672

For Sale - JD model 30 combine, excellent condition $875. Steel wheel tobacco wagon $50, 717-872-5613.

For Sale - 86 Acre farm, $1500 per acre, IHC 2001 loader fits 656-1066, 2 way plow fast hitch for super C snow blade for Super A. 717-927-6570

For Sale - 1971 Suzuki 125cc motorcycle 717-467-2609 after 5 p m

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For Sale - Hustler 56 silo blower $450, tool box for wide bed pickup truck, $50, Wanted 16-20' vertical auger. 717-776-5672.

For Sale - IH 658 6 row 30 in. corn planter, excellent condition, many extras, can deliver, Wanted - pair of 15.5 x 38 duals for JD. 814-466-7177

For Sale - Conductor son born Aug 77, out of 87 pt. Apollo with 365 - 18,090, 3 7 663 at 2 yrs , 2nd dam 83 pt 120,000 lifetime $400 301-756-6640.

For Sale - Trailer may be used for cattle or horses, like new condition, 6 ft. x 10 ft. long $1200. double axle 717-249-4983

For Sale - 12 ft Brillion transport cultipacker, good condition $575 717-859-3118

For Sale - Reg Shropshire rams, ewes, and lambs Paul Eberly, Kleinfeltersville 717 949-3653.

For Sale - Int 230, motor overhauled, 3 pt hitch, conversion, disc, 2 row cultivator 3 pt 2 bottom plow 2 pt 5 ft sickle bar mower $3250 717 432-4077

Wanted - 600 Gehl single row harvester head, good condition, For Sale - Red Doberman pincher female, yrs old $100 717-354-0204

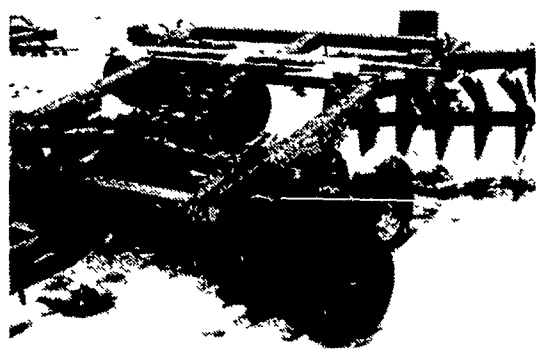
For Sale - Complete Lobpeach line, grader, sizer inspection conveyor etc 609 561-5058

For Sale - 400 gal fiberglas tank trailer, sprayer with 35 f boom $875 215-252-1344

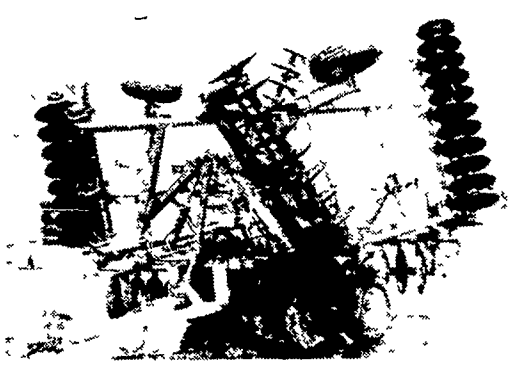
SPRING SALE

HOOBER RECONDITIONED EQUIPMENT

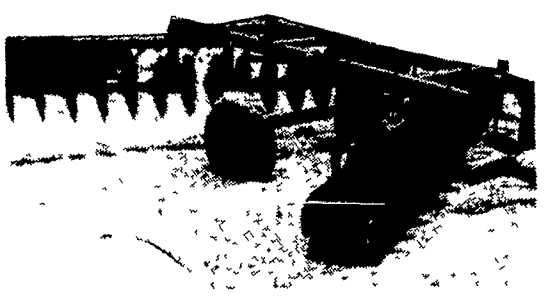
RECONDITIONED DISK HARROWS



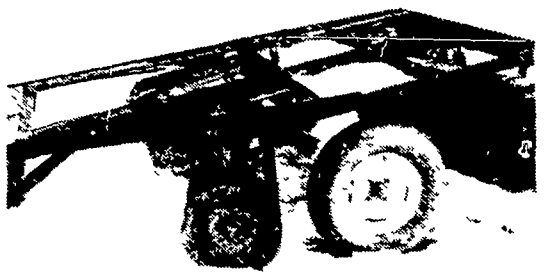
Bushog 12½' Plowing Disk - 24" Blades, 10½" Spacing.



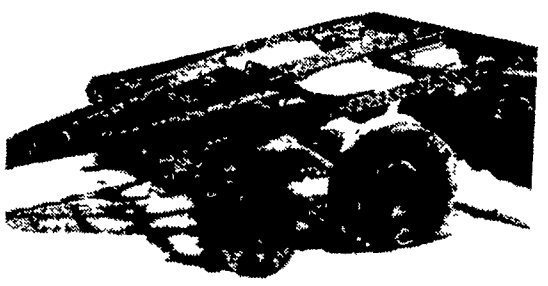
Bushog 25' Wingfold Disk - 22" Blades, 9" Spacing.



Athens 10' Offset Disk - 22" Notched Blades.



IH 37 Disk - 10' - 7½" Spacing - New 20" Blades.



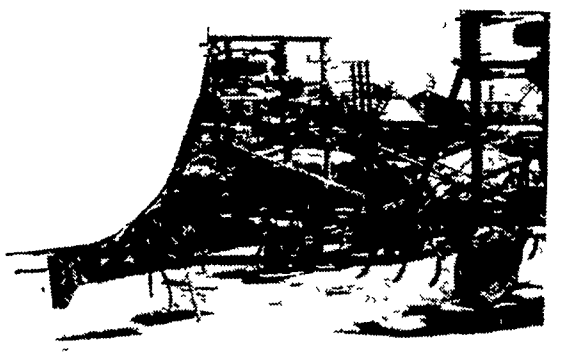
IH - 37 Disk - 10' - 7½" Spacing.

OTHER DISKS

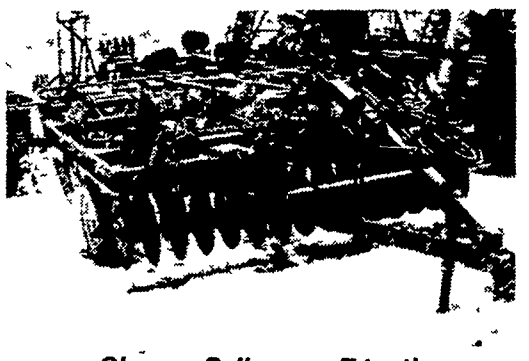
IH - 470 12' - 7½" Spacing - New Blades.
Krause - 1428 Rockflex - 24'10".
Deere - 330 Wingfold - 20'10".

RECONDITIONED TILLAGE TOOLS

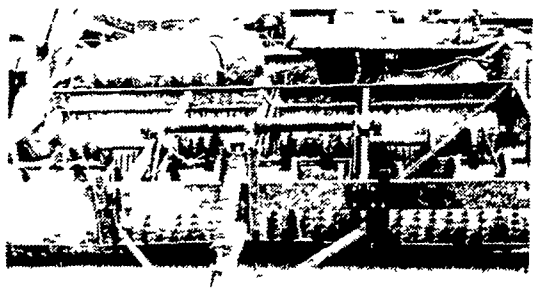
IH - 530 Plow - 3F - 16 - Mounted w/mulchers.



IH - 45 Vibra-Shank - 22½' Wingfold with mulchers.



Glencoe Soilsaver - 7 tooth.

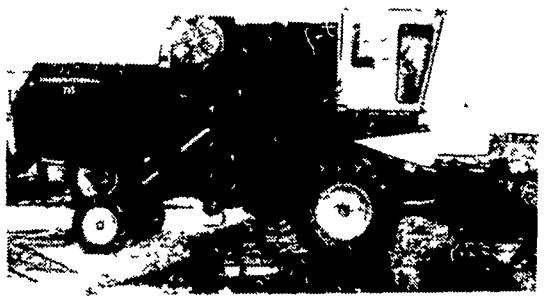


315 Packer Mulcher - 12'4" rebuilt, excellent.

OTHER PLOWS

IH - 710 - 6F 16" Spring-trip, on-land hitch.
IH - 560 - 6F 16" Spring-trip.
IH - 550 - 5F 16" Spring-trip.
IH - 155 - 5F 16" Rollover.
IH - 531 - 3F 16" Mounted.

RECONDITIONED COMBINES

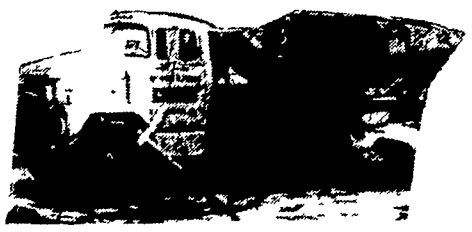


IH - 715 Combine - Gas, Hydro w/13' Platform - excellent.

OTHER COMBINES

IH - 915D Hydro (1975) with 4 Row wide Cornhead.
IH - 915D Hydro (1975) w/6 Row Cornhead and 15' Platform.
MF - 510D Hydro w/Four Row Cornhead & 15' Platform.

RECONDITIONED SPRAYERS



Bean - 40 R.C. air sprayer, excellent condition.

GIRTON Ag Equipment

24-HOUR SERVICE - CONTACT

GRATZ M. SULT at

C. B. HOOBER & SON
PHONE: 768-8231
After 5:00 P.M. 768-8555

HOOBERS RECONDITIONED EQUIPMENT IS READY TO WORK WHEN YOU ARE!

ALL NEW & USED PRODUCTS BACKED BY HOOBER PARTS & SERVICE

RADIO CONTROLLED TRUCKS FOR BETTER SERVICE

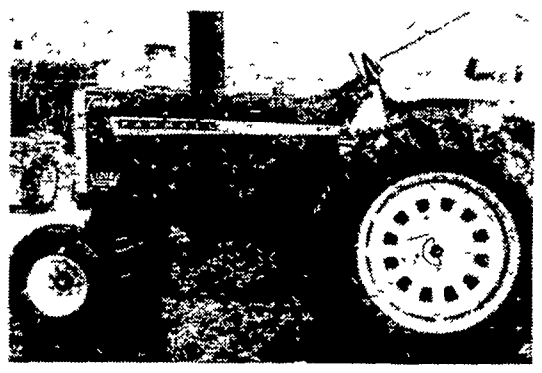
C. B. HOOBER & SON INC.

INTERCOURSE, PENNA. (717) 768-8231 AUTHORIZED UPS STATION

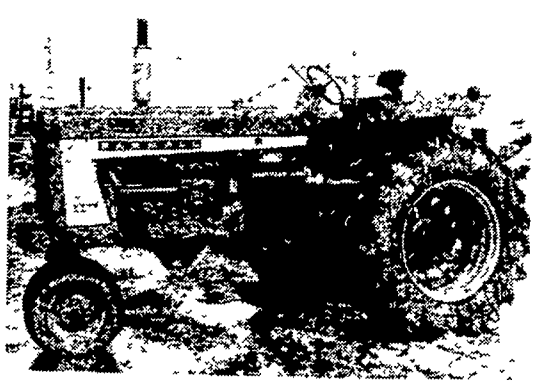
SPRING SALE

HOOBER RECONDITIONED EQUIPMENT

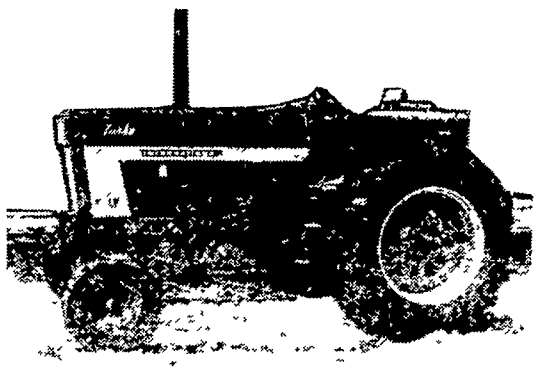
RECONDITIONED TRACTORS



IH - F1206D with new tires, engine overhauled, new clutch.

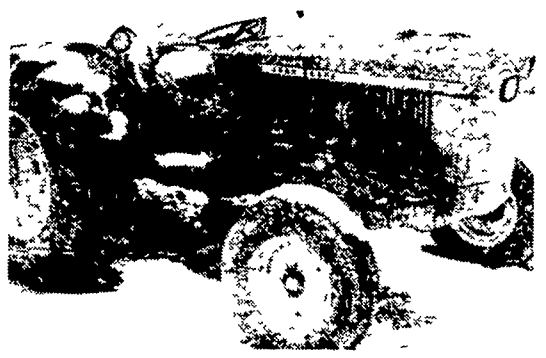


IH - F806D narrow front, rear tires - 50%, mechanically excellent.

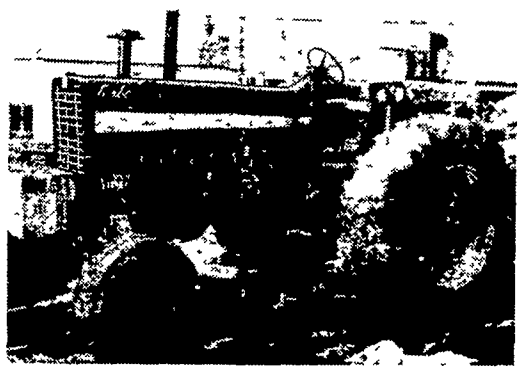


IH - F1066D, 2000 hours, new 20.8x38 tires, excellent condition.

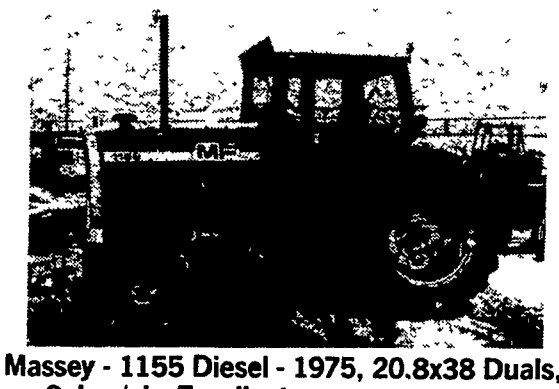
IH - 4166 4 Wheel Drive, PTO, 3 pt. hitch, 28.1x26 tires (new).



Deere - 2020 Gas, excellent.



IH - F1256D, Excellent mechanical condition, full weights.



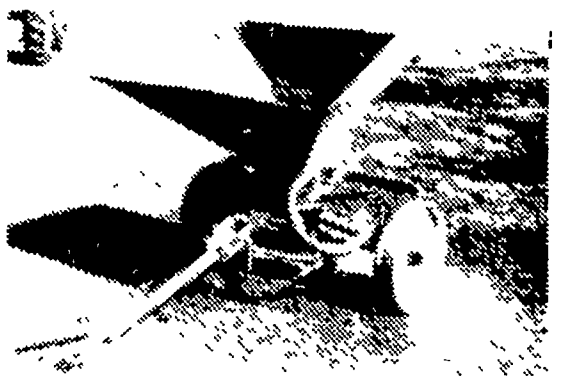
Massey - 1155 Diesel - 1975, 20.8x38 Duals, Cab w/air, Excellent.

MF 165, new paint
Int. F1026D hydro w/ new tires
F656 diesel
I 544 gas w/loader
I 656 diesel
F 1466 w/duals
F 1066D w/cab

IH 4366 4WD - 600 hrs.
F 460 gas
F 450 gas
Super C with loader & cult.
F 100 diesel hydro.
F 1456 w/duals

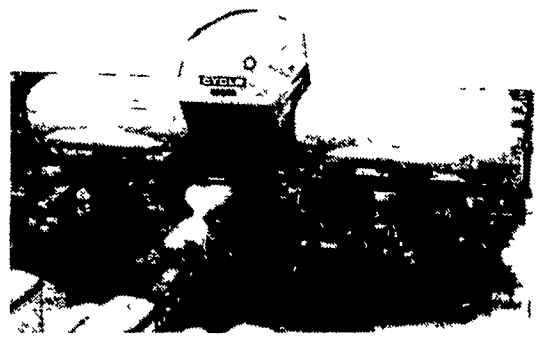
OTHER EQUIPMENT

Woods - 15' Flex-wing Mower

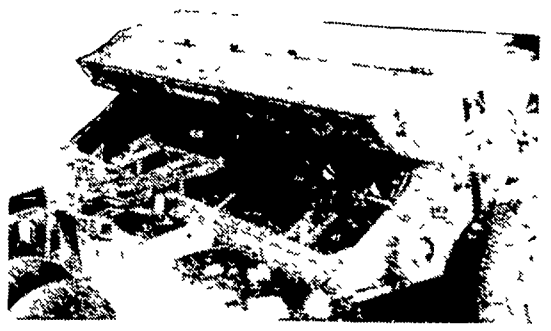


Lely fertilizer spreader (new) on steel wheels.

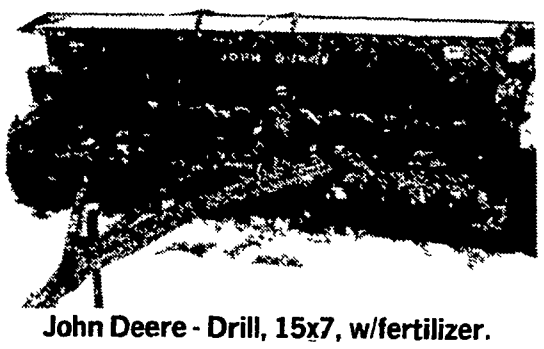
RECONDITIONED PLANTERS



IH - 400 Cyclo Planter - 6 Row, fertilizer, rebuilt.



IH - #10 Drill - 16x7 w/fertilizer, excellent condition.



John Deere - Drill, 15x7, w/fertilizer.

OTHER GRAIN DRILLS

IH - 510 - 24x6 - Plain

IH - 620 - 24x6 - Plain

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C. B. HOOBER & SON INC.

INTERCOURSE, PENNA. (717) 768-8231

AUTHORIZED UPS STATION

MAILBOX MARKET

Wanted - Buzz saw, new or used Ph 717-626-0058 or write 312 Fairview Dr , Lititz Pa 17543

For Sale Registered Suffolk ram with papers, 2 yrs old Earl Hunsberger, Box 18, Danboro, PA 18916 215-766-8726

For Sale - 12 feeder steers 50 cents lb , 14 feeder heifers 40 cents lb , weigh 300-600 lbs Angus & Hereford crossed 717-382-4426

For Sale - New 4430, 75 hrs , must sell immediately 717-442-8383

For Sale - Farmall Super A tractor with new cultivators, $1550, Surge Alamo 30+ milker pump 717-837-3132

For Sale - Ford 800 dual power, cab, with heater AM/FM and weights, asking $9500. 717-653-4324

For Sale - MM 302 Super gas tractor, 2700 hrs, excellent condition, grove forage wagon, left right or rear discharge, 7 ton chasis, 3 beaters, roof 717-365-3542

For Sale - 70 Chevy Impala, 350 engine, 4 dr air conditioned, needs some body work, best offer 717-872-5143

For Sale - NH 1010 automatic bale wagon fully loaded, makes stocks or single bale unloading, good condition D. Cummings, P O Box 631, Branchville, N J 201-948-4551

For Sale - Amsoy 71 soybeans, 95 per cent germination, $8 a bu 717-943-2675 in evening

---

For Rent - 3 bedroom side of country house For Sale - DB hay rake 717-665-2442

Wanted - Soft wood logs to be used for chipping. 717-354-4174

For Sale - Work horses, matched team, singles, colts, also well mannered riding horses & ponies, WD AC tractor with loader 717-659-5297

Wanted - Papec Hammer Mill 13" State price, condition and location Eli S Hostetler, R D 1, Box 67-C, Reedsville, Pa 17084

For Sale - Bottle fed lambs, $18 ea York Springs 717 528-4969

For Sale - Milk cans, KBA 20 disc harrow Joseph B Esh, R D 1, Box 156E, Atglen, Pa 19310

For Sale - 24x60 Madison silo with roof, 10 yrs old, $3200 215-932-2607

For Sale - Lionel "O" Gauge cars equipment, track, accessories Several plasticville sets All $300 301 658-6975 eve

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Wanted - Bred gilt or bred young sow to come in by mid April Also AC WD tractor 717-333 4309 after 5 p m

---

Wanted - Steel wheels to fit a 12A NI manure spreader Levi A Lapp, R#2, Quarryville Pa

---

For Sale - Katahdin potatoes Also David Bradley hammermill, PTO portable $50 or best offer also belt driven mill Noah W Leid, R 1 Box 343 East Earl Pa 17519 1 mile east of Fivepointville on Leid Rd

---

Wanted 3 bottom 14" plow 3 pt hitch preferrably Oliver cushion trip in good condition 215 445 4605

For Sale Like new top line dumping station 2 yrs old New Jamesway style windows with glass Surge milker 717 486 7914

For Sale One set of steel wheels for 600 Ford tractor or smaller 215 445 4048

For Sale Second calf Holstein heifer 717 532 3460

MAILBOX MARKET

For Sale - 1978 Ford F150 4 wheel drive custom pickup, midnight blue, lock out hubs, 4 speed trans, 351 cu in 8 cyl p s , p b less than 3500 miles $5900 717-758-3108

For Sale - Extra heavy duty nylon work horse halters, $4 , driving horse size, $2 25 Noah L Martin, R D 3, Ephrata, Pa Hahnstown Rd

---

Relocating, must sell beautiful 10 acre farm Brick rancher, new barn, pasture, woods Priced for quick sale, So York County 717-229-2275

LOST - Power-take-off shaft along Railroad Ave between New Holland and Rt 322 David M Rox, RD 3, Ephrata, Pa 717-354-0253

For Sale - Dune buggy-padded rollover bars, hedders, reinforced framework, seat and shoulder belts 4 speed, deep dish rims, extra engine and parts 609-259-7528

Wanted - 6 wheel ATV with reverse, seats 3 or more Vincentown, N J 609-267-8382 anytime

---

For Sale - AKC Pekingese puppies, 6 weeks old, $95 Stud Service also available 215-777-1594

For Sale - MH 82 combine 12 ft grain head, has rebuilt motor just rebuilt in spring 215-756-6872 evenings

---

For Sale - Oliver 64 grain drill, 13 disks, clutch lift, rubber tires. Call evenings 717-766-4960

Wanted - Skid steer loader or conventional type tractor with front end loader Pig feeders, loading ramp, Kerosene space heater 717-362-3149

For Sale - Easter bunnies No Sunday calls 717-867-2231

For Sale - I C S correspondence course 19 hard bound machine shop practice volumes Like new, $19 215-267-6174

For Sale - 71 Mercury Montego, air, AM radio, 8 track, CB $1200 Financing by private owner 717-273-5002

For Sale - NH hayliner - #270 baler with PTO thrower, $1000 717-838-1104

For Sale - M M PTO corn sheller, JD 444 corn head, Century 300 gal sprayer, Fox SPF harvester 2 row CH and hay pickup 215-252-7091

For Sale - JD #494A Corn planter with Gandy insecticide hoppers - ready for the field Can be delivered 717-292-2383

Wanted - Sawdust blower and swing cut off saw for sawmill H L Miller, Jr , RD 1, Felton, Pa 17322 717-993-2057

Wanted - 1000 gal metal water tank - suitable for transporting water to field 717 252-2666 or 252-2704

For Sale 3 horse power electric bulk tank compresser, used 2 yrs $300 Also 20 milk cans Amos G Blank #1, Box 211 19363

For Sale - Nubian Reg goat kids Pedigrees with many milk records over 2000 lbs and show champions Buck $75 Doe, $175 Gettysburg 717 334 1915

For Sale Purebred Yorkshire Duroc spotted boars and open gilts Also Smidley feed lot equipment and crates 215 799 3375

Wanted Thrower for Int 46 baler 215 777 7349

For Sale Certified soybeans Williams and Wooworth $10 25 bu limited supply, Cer Nurse & Custom cans $8 bu 717 464 34[illegible]

For Sale 1968 Dodge 1 ton dump truck good condition $1550 or best offer 717 276 6309 after 8 P M

MAILBOX MARKET

Wanted power take off for D2 cat 814 766 2708

For Sale - One fertilizer box 4 press wheels, 4 rubber tires for the press wheels, 2 good markers and complete tongue for 494-495 JD corn planter 717-528-4223

For Sale - Antique combination coal and gas stove, warming closet, in nice shape 215-767-7140

For Sale - NH model 401 hay conditioner, steel rolls, kept inside, $200 John Genth 717-286-9380 R D 1, Sunbury Pa

---

For Sale - MH clipper combine, used last yr Good condition inclu canvases 717-673-8844

For Sale - 71 Hornet, 6 cyl 3 sp , $550 Goats - 2 yr old Buck, Doe and Buck kids $30 ea or $75 for all 215-262-2518

Wanted - NH 7 ft. haybine in good shape Rubber rolls, state price Gideon L Fisher, Old Leacock Rd , RD 1, Ronks, Box 108, Pa 17572

For Sale - Lane Jet pump and 42 gal Tank intact and in good condition 717-656-8556

For Sale - Wayne soybean seed from certified seed last year 717-367-6147

For Sale - AC tractor model C, fine cond Cultivators and corn planter for same Also 3 ton straw 717-225-1045

For Sale - NH super 717 harvester w/1 row corn head in A-1 cond , used only for our own silo, $2900 717-733-3305

For Lease - Service age Holstein bull to house for the use Amos B Lantz, Hess Rd , Leola, Pa 17540

For Sale -1000 tomato baskets, 30 cents a pc., Easy Flow fertilizer drill, 10 ft good cond Christ E Stoltzfus, below Churchtown, along California Rd

---

For Sale - Purebred Hampshire boars and purebred Landrace boars and gilts. Both will be sold at weaning age 717-836-1865 after 6 p m

---

For Sale - 4 to 5 crates large brown eggs per week Ben F Hoover, Railroad Ave , along main road from New Holland to Hinkletown

---

For Sale - 9 in Rockwell table saw, new Aaron L Fisher, Rt 1, Keneagy Hill Rd , Paradise, Pa

---

For Sale - Gehl skid steer loader #2500A in excellent condition, used 225 hrs , $5400 717-436-2255

Wanted - Holstein heifers, replies from Northeastern Pennsylvania area please For Sale - milk cans, $8 and $10 ea while supply last 717-756 2764

For Sale 1 SP 22 vacuum pump in good condition Wanted 4 can milk cooler in good working order Isaac Z King, Box 130, R D 4, Quarryville, Pa 1 mile north of Quarryville on Stone Rd 17566

Help Wanted Men to milk modern equipment Housing furnished for small families Other benefits 717-548 3525

For Sale Ford, 2 row 3 pt cultivator Price $175 215 445 4971

For Sale Bred Angus heifers Purebred due March and April Bred to Reg Angus bull Also Reg Yorkshire boars born 7/29/77 aggressive tested 301 885 5870

For Sale 200 bu Badger 2 beater manure spreader new web good condition $800 717 865 2529

For Sale Pe[illegible] ew [illegible] for meat and laboratory production 717 5[illegible]8268

MAILBOX MARKET

For Sale - Homemade patch quilt for regular queen size beds Embroidered crib covers Cute stuffed animals 717-374 4906

Wanted to Buy - Hurt-crippled cattle 717-249-3502 after 6 p m All day Sat-Sun Carlisle-Newville area

---

For Sale - 100 bu oats from certified seed 717-927-6580

MAILBOX MARKET

For Sale - 10 barn pedigree signs 12x15 in 215-683-6223

For Sale - Two black Angus cows, one with heifer calf at side, other will drop calf within 2 months 717-684-8915 before 2 30

For Sale - Two false end gates for wagons Wanted - 12 ft truck bed with or without racks. 717-235-5189.

MAILBOX MARKET

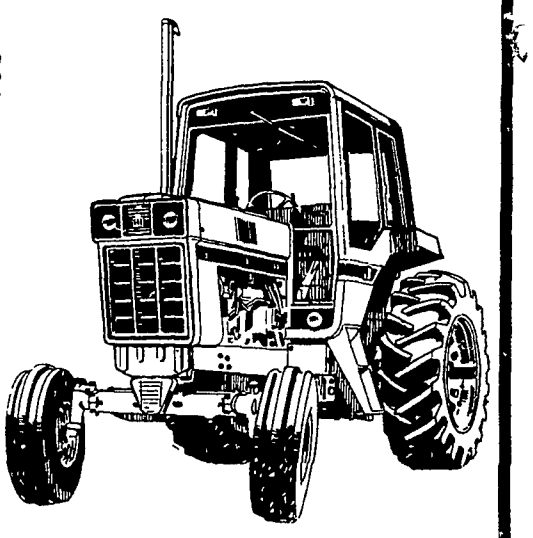
For Sale - 1950T Oliver tractor, good cond , 12 ft JD disc, 8 ft offset disc 717-264-3519

For Sale - Used chicken cages, double deck for 4000 hens, building size to house The cages 32 ft x 100 ft , best offer 215-445-6061

For Sale - 73 Chevy Nova, 6 cyl , auto , AM-FM 717-354-4931

SPRING'S HERE ...
SAVINGS HERE ...
SERVICE HERE ...
WE'VE GOT IT ALL TOGETHER FOR YOU!!

5000
FORD DIESEL
★ CAB WITH HEATER
★ NEW RUBBER
★ 1857 HOURS
★ NEW IN DEC. 1971
$6,850



USED TRACTORS

New Farmall 986 Diesel w/cab, air, diff. lock	$19,400	MF 135 Diesel	
Farmall 886 Diesel w/cab & air, 145 hours	16,800	Farmall 460 w/loader	
Farmall 1066 D		Farmall 400	
MF 178 Diesel, w/heavy duty loader		Farmall M	
TD9 w/Loader, Excellent		Farmall H	
Oliver 1950 Diesel w/Duals & Cab		Farmall A w/cultı blade & plow	
Oliver 1850 Diesel		MF 1080	
Oliver 88 Diesel w/loader		Farmall 560	
		Caterpillar 955 Crawler	

NEW & USED TILLAGE TOOLS

New 315 Packer Mulcher, 13'8" w/Hyd Cyl.	$3390	IH 550 Plow, new bottom, 5-F, 16"	1695
New 401 Spring Tooth Harrow, 12 ft	639	IH 370 Disk Harrow	Call
New 350 Disk Harrow, 10'3"	2048	IH 9A Disk Harrow, 28 Disk	395
New 501 12'5" Disk Harrow	5045	New 480 Disk Harrow, 13'5"	4400

NEW & USED PLANTERS

New 400 Cyclo Planter 4-row w/fertilizer and insecticide, also includes monitor and hyd drive blower	$4595	JD 494A Planter	1195
		IH #455 Planter	1195

NEW IH HAY & FORAGE EQUIPMENT

New 720 Forage Harvester 2/2-row Row Crop unit	$6875	435 Baler	3995
New 830 Forage Harvester w/3-row Row Crop unit	9175	435 Baler w/#10 Baler Thrower	5295
		#241 Big Roll Baler	5495

NEW IH SPREADERS

#530 Manure Spreader	$1795	#550 Manure Spreader	2585
#540 Manure Spreader	2075		

NEW & USED COMBINES

Gleaner Model G with 4 row wide & 4 row narrow corn head, 13 ft platform, excellent
Massey Ferguson 300 2 row corn head, 13 ft grain platform 1 owner
IH 205 Combine w/10 ft platform & 2 row cornhead
MF #44 QA corn head $2500

WAIVER OF FINANCE ON USED COMBINES THRU MARCH 31, 1978

Our Aim is to Serve You Better.

HERITAGE INTERNATIONAL INC.

1054 SOUTH STATE STREET
EPHRATA, PA 17522
PHONE 717-733-2283

Lancaster County's Only International Full Line Dealer

ATTENTION

All phone numbers on mail box market ads must be accompanied by your area code or Advertisement will not be published.

MAILBOX MARKET

For Sale - French Alpine dairy goats, purebred and recorded grades, milkers and kids. 301-658-4175

For Sale - Hershey 2 row tobacco planter, excellent condition 215-874-5077.

For Sale - Large barn with old beams, siding and slate roof 717-548-3420 evenings

FREE - Eskimo female 717-354-9647.

For Sale - JD 24T baler with or without thrower. Also corn silage 717-334-8553.

For Sale - 1970 green Bonneville pontiac 2 door hardtop, air conditioning, PS, PB, good radial tires, clean and in good condition 717-626-4592.

For Sale - 1 row potato planter; one 275 gal. fuel oil tank; one 53 VW for parts. 717-626-5751

For Sale - 1972 Chevy 3/4 ton pickup, new tires, new paint, v-8, 3 spd, $1650. 215-689-9896

For Sale - Reg Quarter horse, 6 yrs old, sorrel with blaze and 2 hind stockings. Reg. Tennessee Walker pleasure horse, 10 yrs old, sorrel, blaze, 3 white stockings. 717-834-3082 during days, after 5 and weekends 717-834-3221

For Sale - Ford 9N tractor with grill guard, stay straps, stabilizer bars, drawbar, good rubber, good condition. 717-758-3743

For Sale - ADGA Reg buck, Beckwood bloodlines with many Gr champions and top 10 in pedigree Hillside Herd Goat Farm 717-235-5061

For Sale - One Jersey Family cow, $300 Milking 2½ to 3 gal Free delivery anywhere. 609-769 1950 after 6 p.m.

For Sale - Purebred Shorthorn breeding bulls at 50 cents per pound Write LeRoy V. Shultz, Box 42, R D. #3 Red Lion, Pa. 17356

For Sale - Alfalfa SaranacAR also Tylan 250cc at $19 a piece 717-225-4944

For Sale - 50 lb. Surge milkers small shell, $35 large, $25 pump S P. 11, $50 S.S. Bucket and Strainer, $25 ea Cans $12 ea 6 can copper lined milk cooler, $50 S S. tubs, $35 can rack, $10 DeLaval Can hoist, $10 215-593-5863.

For Sale - Trojan road grader powered by a Farmall M, good rubber, $600 Paul Mumbauer, Box 82, Spinnerstown, Pa 18968 215-536-5306.

For Sale or Rent - Garage with gas pumps, good location, 12 x 64 ft mobile home. 717-443-2394 before 8 a m. or 7-10 p.m

Wanted AC D 17 series 4 gas or diesel, dual wheels fit 28 in wheels 814-793-3032.

For Sale 9 in Rockwell table saw, new, Aaron L Fisher, Rt 1, Keneagy Hill Rd, Paradise, Pa

For Sale - Two Reg. Weastys pups 717-733-7424

For Sale Woods 13½ ft. rotary mower w/folding wings for transport, used only one season Asking $2200 215-445 3475 after 6 p m

For Sale 50 bales alfalfa hay and 50 bale soybean stalks 717 866 5125

MAILBOX MARKET

For Sale - 1975 Harley-Davidson 175 cc street-trail motorcycle Like new, used 6 months, 900 miles - 717-626-0530

Wanted- 50 sex link pullets, ready to lay. 717-243-4691

For Sale - Reg Guernsey cow, $375 Two Pride of the Farm rectangular hog feeders, cast iron bottoms, 6 holes ea. 717-867-4380.

For Sale - 76 treated poles, 25 ft. long, $24 ea. 717-249-2300

For Sale - JD #101A right and left plow, pull type on steel with mechanical lift, good condition, can deliver, $150. 215-767-6048.

For Sale - Deep well jet pump ¾ h.p Lancaster, well seal, foot valve $75.00. Wringer washer $50.00. 717-872-2751.

For Sale - 10 ft. cultimulcher, 10 ft. spike harrow, AC 4B plow; Hawk Bilt round baler; JD corn sheller. 717-866-6844.

For Sale - AC WD 45, 3 pt. hitch, 3B 16" trip back plow; pulley, windbreaker cab. 717-629-1820.

For Sale - Sawbuck good condition; (2) 16.9x34 6 ply B F. Goodrich tractor tires, excellent tires for duals. 717-653-4149

For Sale - International 201 corn planter will fit Super A or Cub. Oliver 10 ft. spring harrows 717-285-5813.

For Sale - Keeshond Dog. Benjamin K. King, 674 Hartman Station Road, Lancaster, Pa.

For Sale - JD 494A 4 row corn planter in excellent condition, 1974 Dodge power wagon with 4 wheel drive and snow plow. Also AC no-til corn planter with herbisides 215-777-0052 or 215-775-0508

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Wanted - Slow speed diesel Lister or Banford 3 to 7 h p Write Ephraim K Miller, 2455 Bachman Road, Lancaster, Pa 17602

Wanted - Will buy Kendall 5 gal oil cans. Ph 717-656-6133

For Sale - MF Super 35 combine w/cab, 8 ft. grain head & two-row corn head, excel, Super Farmall M tractor. 717-463-2280.

For Sale - 1973 Nova, AM-FM, 6 cyl auto Must sell 717-354-4931.

For Sale - Savage Model 110E 30-06 w/flip mounts & 3 to 9 Bushnell, $200; Ruin ducks, $5 pr ; 3 yr. old mare $150 717-367-3662.

For Sale - No 38 John Deere Harvester, pick up head, 30' two-row corn head 814-383-2806

MAILBOX MARKET

For Sale - JD 1240 plateless cornplanter, insecticide applicators, dry fert excellent selling to buy 6 row 717-473-9417

For Sale - Corn silage by the ton or whole pile and 380 gal Esco bulk tank, Juniata Co 717-734-3761

For Sale - Complete shoe repair machinery, hand tools, stock, 8 ft oak showcase all in excellent condition, will instruct, good price 717-859-1075.

Wanted - NH 273 or 276 PTO baler with super sweep and thrower, must be in excellent condition and be reasonably priced 717-758-2741

For Sale - Woods Bros, corn picker in good working condition $300, Aluminum 12 ft. silo, roof and side ladder in good shape 717-523-3786

For Sale - Used Honey extractor and bee supplies, pure natural honey. 717-896-8637 after 4 p.m

For Sale - Holstein heifer, good size and conformation, due the end of April. 717-933-4778

For Sale - Complete Oliver pulley assembly to fit 55 or 550, like new condition $60. 717-367-1566 or 717-367-3612 after 5 p.m

For Sale - Grain drill 16x7 McCormick Deering double disc, 6.50x36 tires, fertilizer, grain and grass, excellent condition. 717-275-0989

For Sale - NH 30 ft. elevator, 2 bale wagon, 20 ft. feed conveyor, water bowls, stall clamps, s.s. milk tank 1500 gal 717-898-7689.

For Sale - 1971 McCormick 6 cyl. very clean, one owner, delux, automatic, 60,000 miles. $995. 215-869-9397 after 4:30 p.m.

For Sale- MF 3 pt. 4 row corn planter with fertilizer, 3 grain wagons, 2 with good running gears. 215-444-3960 after 6.

For Sale - Service age Holstein bulls, dam with records to 23,000M good selection, popular proven sires. Edgefield Farms, Quarryville, Pa 717-786-3591.

For Sale - Used Conde vacuum supply, A-1 condition, new oiler, 50 lb. Conde milker pail. Jonathan G. Lapp, RD 2, Narvon, PA 3 miles NE of Whitehorse.

Wanted - 5 crossbred gilts or sows due to farrow around April, 215-767-9492 after 7 p.m.

For Sale - Case combine, gas with corn and grain heads $2500. Eli J. Hostetler, RD 1, Turbotville, PA 17772.

For Sale - 1010 NH bale wagon $2700, Vermeer 605 D round baler, like new. $4000. 301-845-4329

For Sale - 2 Widetrack hay wagons 8x8x16, 1 grove, 1 JD, Clintland 60 oats, last years certified seed 215-944-9267

For Sale - Feed blower ready to mount to Gehl seed mill. 717-354-9136.

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For Sale - Pair of mare mules, well broke and safe, Belgian stud colt eligible to register. Herbert Frantz, Waynesboro, PA 717-762-4974.

For Sale - 700 Anthony laying hens laying 37 weeks 75 cents ea John A Hoover, 99 Glenbrook Rd, Leola, PA 17540, along Rt. 772

For Sale - Used 400 gal Wilson bulk milk tank with 2 unit compressor, 1 unit working $200 Richard Longenecker Rt 4, Pine Grove, PA 17963

MAILBOX MARKET

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For Sale - Ford 800 tractor with Sauder loader $2750, without loader $2600, Both in good condition. 717-949-3908

For Sale - AC WD 45 diesel with 3 bottom plow and 3 pt. hitch, $1900 cash. 3 pt. series York rake, 8 ft., like new $300 cash 215-982-5116

For Sale - 5 btm. Oliver automatic reset plow $1200, 4 row IH corn planter, good condition $1000 215-445-6838.

For Sale - 1946 IH 1½ T, 6 new tires and transfer case, good condition, no body, Iron age Hi-speed potato planter, excellent condition. 215-767-2234

For Sale - 3 shelf milk can rack for 8 milk cans, will deliver. 215-584-6667.

For Sale - 8 ft. KBA JD disc, new 18 ft. flat wagon, JD rear mounted 2 row cultivators, JD hay fluffer. 717-532-5371.

For Sale - 10 KW Fairbanks Morse generator with 4 cyl. Hercules engine $1350, various poultry equipment, reasonable, 4 36" Vent-o-matic fans $300 each. 717-938-2197.

For Sale - Wood hot water furnace, 6 row field sprayer, Killefer trailer type sub soiler, make offer. 717-354-9916.

For Sale - Geese eggs, suitable for hatching. 717-866-4208.

For Sale - Holstein heifer due week of March 27, one due middle of April. 717-949-3842.

For Sale - Window sash, 9 lite overall, 40½x55 ¾, glass size 17x12 $5 each. 717-626-4266.

For Sale - MF 85 tractor, 16 ft NH forage, 14 ft Gehl forage wagon. 717-425-2437

For Sale - Refrigerator 13 5 cu. ft. $1000. cast iron kettle $75. Wanted - grinder mixer, reasonably priced. 215-445-5120.

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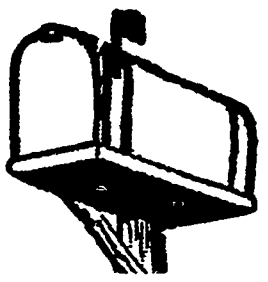

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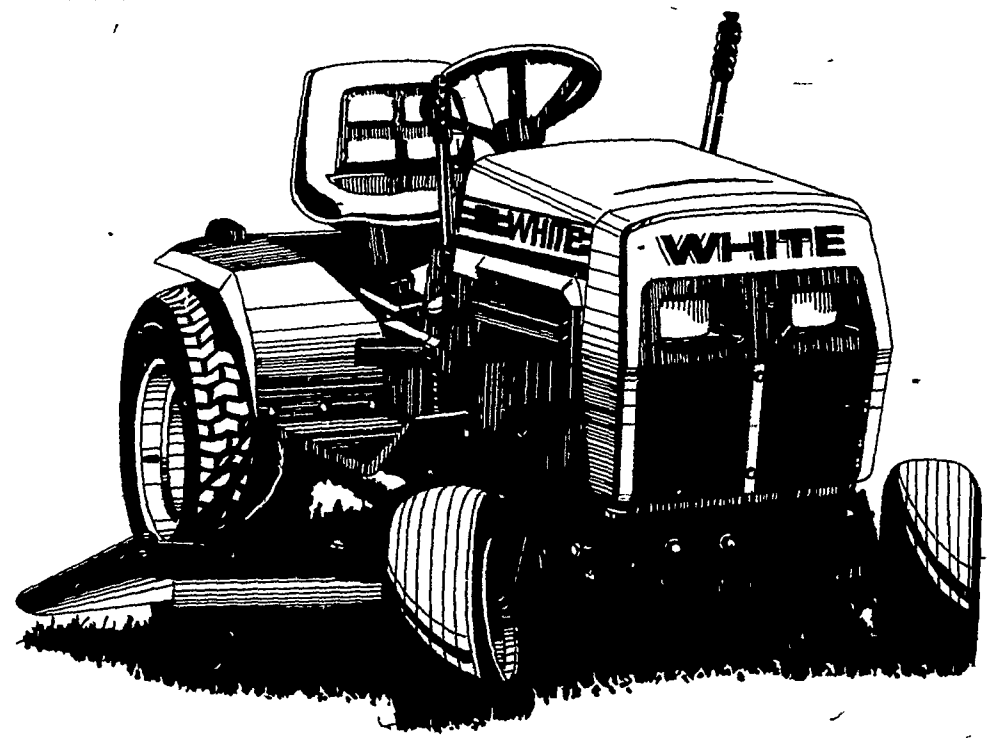

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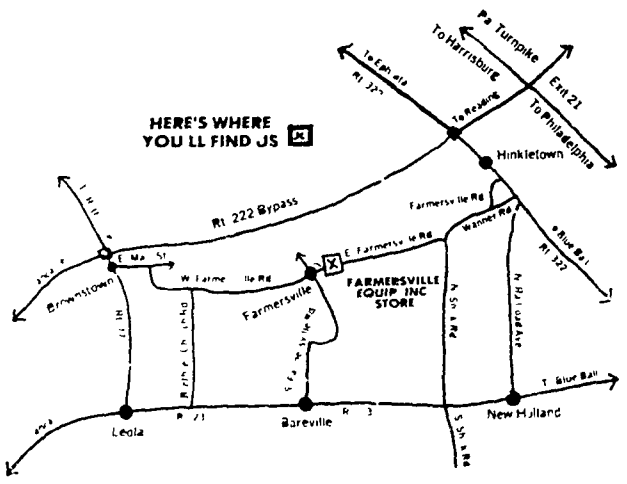

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Easter candy making: A 40 year tradition

By SALLY BAIR
Staff correspondent

MT. ZION – Every Monday and Tuesday during Lent, the kitchen and dining area of the educational building of Zoar Lutheran Church at Mt. Zion become a virtual candy factory.

Men and women of the Willing Workers Society of this rural Lebanon County church begin early in the day and mix, cook, carry, weigh, ball, dip, and box the nearly 2000 pounds of Easter candy they sell each year.

The sight of all those busy hands fashioning eggs and making balls of opera fudge is enough to make a candy-lover think he is in candy heaven, but the workers just keep making candy without so much as a taste - visitors excluded, of course.

To the casual observer, the process is carried out with a minimum of fuss; everyone just knows what must be done, and does it. First the mixing is done, and when sufficient quantities are mixed, the women take the bowls mounded high with peanut mixture or coconut cream and begin pinching off small measures to roll into egg-shaped creations. These are placed neatly on trays, and when enough trays are waiting, chocolate is heated to the right temperature and a small group begins dipping. It is obvious that most of these workers have done their jobs before.

According to Pastor Donald Steward, "Most of the women have learned their jobs down through the years. They will do most anything and will help out wherever they are needed during the day." Women are in the majority, but on the day of this reporter's visit, three very busy men were "working" the opera fudge to make it the right consistency for balling.

Candy making is quite a tradition at Zoar Lutheran Church. Pastor Steward, who is in his 26th year, says, "They've been making it as long as I've been here, and it's possible they were doing it on a small scale before I came. We started out in private homes, then moved to a two-story school which was our educational building in 1957." The present educational building was built in 1974 and since then the candy has been made in the spacious facilities there.

In 1953 the group sold 350 pounds of chocolate, compared with the 1800-2000 pounds which will be sold this year. The candy has "a little more than doubled in price" over the years, according to Pastor Steward. Then a pound of chocolate-covered coconut cream eggs costs $1.00 and opera fudge costs $1.25 a pound. Today the same items cost $2.50 and $2.75, respectively, still very reasonable. Pastor Steward noted that coating chocolate was $.42/pound when they began making candy, and last year it hit an all-time high of $1.97 per pound.

Chocolate covered coconut cream eggs, peanut butter eggs, and opera fudge are the three "specialities" of the Willing Workers. They also produce a carefully weighed "20-center" which is one ounce of the basic mixture, coated with chocolate and sold individually. Up until last year, Pastor Steward also took orders and decorated "personalized" eggs in one-half pound, one pound and five pound sizes. The job got to be too much for him, however, and personalized eggs are no longer offered. In those years, the class sold over 2400 pounds of candy.

This year the total poundage will be down slightly, because the candy-making normally gets underway on the Monday and Tuesday before Ash Wednesday. This year those two work days were cancelled because of the snow. Pastor Steward explained that class members work all day Monday and finish mid-afternoon on Tuesdays. On the last two weeks however, sometimes the work stretches into the evenings so that any orders can be filled on time.

Purcasing supplies for this huge operation is no small matter. Pastor Steward said his wife Katherine keeps accurate records from year to year, and they use these records as a basis for placing the orders. Four hundred pounds of coating chocolate are used, and these are purchased from Wilbur Chocolate in Lititz by Pastor Steward who is also chief deliverer. Peanut butter, an essential ingredient, is purchased in 25 pound lots They use about 130 pounds of the peanut butter, which is made from fresh ground roasted peanuts.

Six hundred pounds of confectioners sugar and 600 pounds of granulated sugar are used as well as 50 pounds of macaroon coconut, 108 pounds of butter and 108 pounds of margarine, 150 gallons of marshmallow creme and 140 quarts of light table cream. What would that do to your food budget?

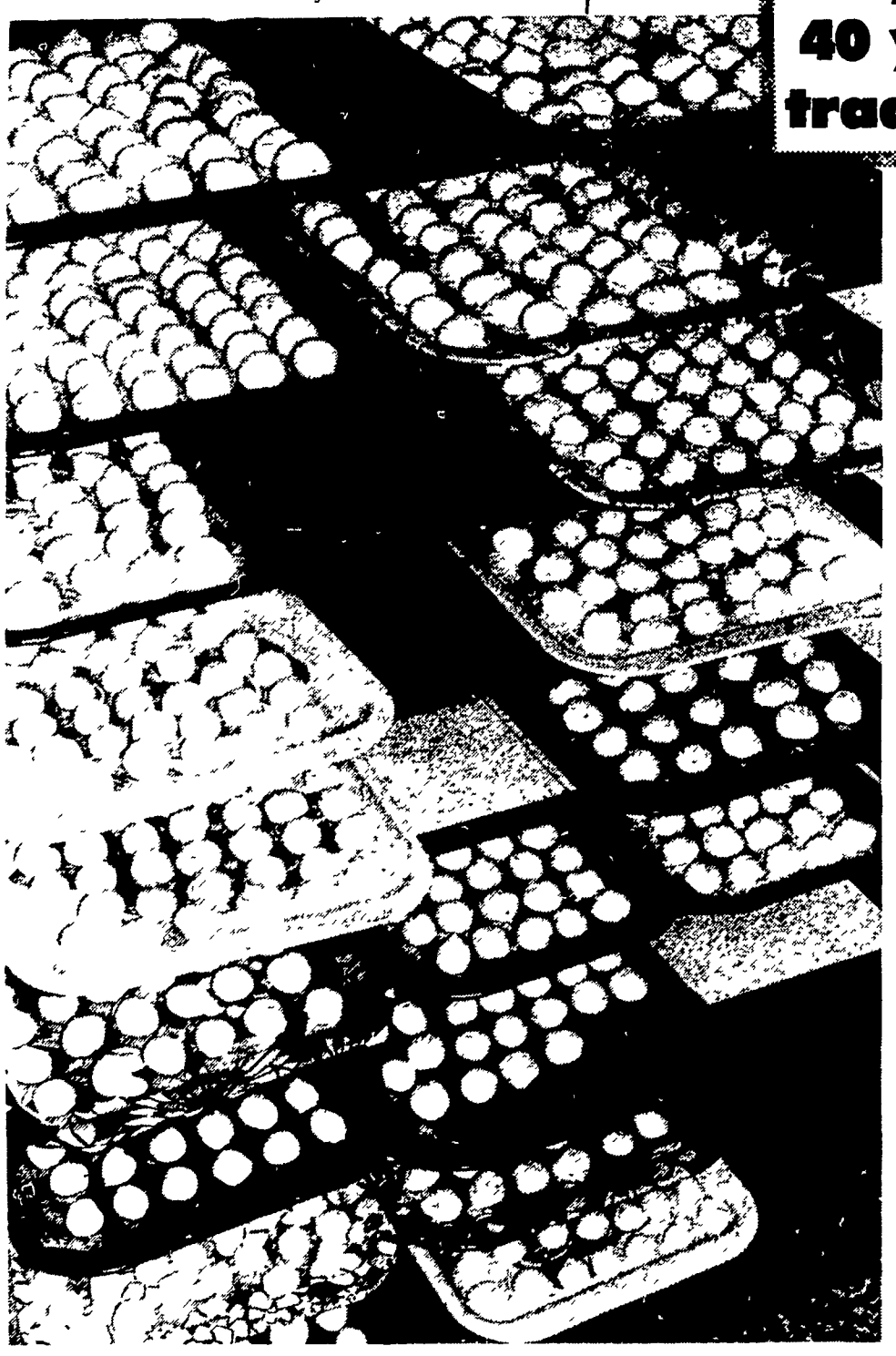
Of course boxes, papers, and other materials must be purchased to be able to sell the professional-looking boxes of delicious candy.

Pastor Steward emphasized that the candy is natural, with "no preservatives or additives." Because of this, it could change in appearance if not handled correctly. The taste, however, is unaffected. The candy can safely be stored in a 60 degree room - refrigeration is not needed. If the candy gets too warm, the "gloss and color will dull," he said. They have also kept candy in the freezer for long periods, but he said it must be kept tight when thawing so it doesn't sw which would change the appearance of coating.

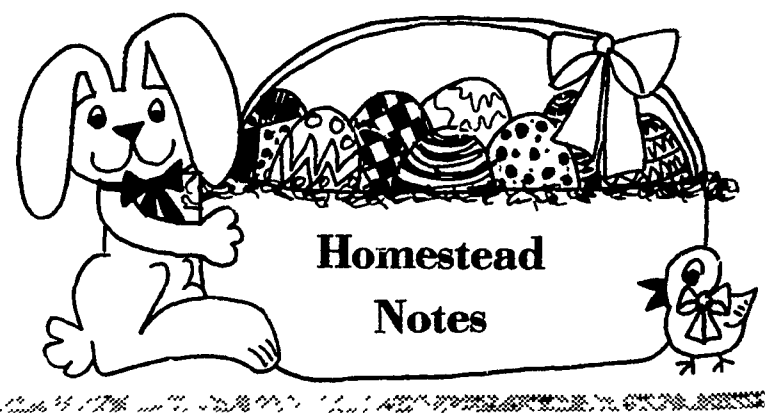
As the women work, the pleasant chatter goes on - it is a time of visiting, talking about the weather and catching up on the news. The candy making is not just a "job" for the men and women involved - it is a social event. Each week someone provides a main course for lunch, and the others bring some kind of covered dish The coffee pot is hot all day long.

(Turn to Page 87)

These are some of the finished trays of Easter candy as it cools.



Mary Woomer and Edna Long dip small balls of opera fudge into the chocolate coating mixture.



Easter candy making

(Continued from Page 86)

Pastor Steward explains, "This is a social outlet. Most of the women talk as fast as the hands work." Most of the people who help with the work are retired, he notes. Some have been housewives and some have worked in factories. Most are living on a fixed income but have plenty of time. "They can contribute their time and their ability."

Their time and ability is contributed not just during the six weeks of candy making. This group also caters wedding receptions, holds church suppers and sells food at public auctions. All this "time and ability" netted the group $26,000 which they contributed to the church last year.

Pastor Steward sees these activities as a valuable contribution to the members themselves. "It gives them a reason for living. Having an outlet like this keeps them in their homes and they maintain a good mental attitude. These members keep active in their own home - they like to be independent."

The age of those working ranged from Esther Potteiger who admitted to being 81 to a young woman with a toddler. Esther, who has been at the business of making opera fudge for more than 40 years, says she stays young because "I worked hard all my life. I enjoy being with people." She's been a widow for 32 years, but has remained active and feels more people would profit by getting out and staying busy. Beulah Darkes was in charge of cooking the opera fudge, and she said she learned to make it from Mrs. Potteiger 40 years before.

Mary Woomer said she is only in her third year, but admitted, "I love doing it." As her hands plucked the small pieces of candy and fashioned them into eggs, she said, "It's not hard to do, or I couldn't do it." Anna Gross said she has been helping with the project ever since she retired six years ago, adding, "I enjoy it very much - I do a little of everything."

Mary Jane Klick said she likes to help with the mixing and weighing and has been doing it for about four years.

Where does all that candy go? Pastor Steward just shakes his head and laughs, "Who all eats this candy I couldn't tell you - the members cart it all over the place." Furthermore, there is rarely any left over when Easter Sunday rolls around.

It took just one small taste (well, maybe two or three) to show this reporter just why the candy project is so successful. Each kind is delicious.

The Willing Workers have put away their mixing bowls. their scales and their dippers for this year, and the 2000 pounds of candy they made will be consumed quickly - perhaps before you read this article. But they will move onto another project, and another, and next year when Lent begins they will again serve their church and their community with their time and their ability.

Anna Gross and Katherine Steward make peanut butter eggs which will be sold by the pound.

GREETINGS at Eastertime

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Farm Women Societies

Berks Co. Society 1

Highlighting the March meeting of the Berks County Farm Women Society 1 that was held in the residence of Mrs. Ellen Snyder, Limekiln, was the entertainment. Mrs. Ann Heckler, Douglassville R2, talked about and demonstrated various exercises of yoga. Mrs. Heckler teaches yoga at the Reading Area Community College and the YMCA.

The fourteen attending members were told about the upcoming mother and daughter banquet to be held on May 24 at the United Church of Christ, Amityville.

The county hoe down will be on April 22 at the Hamburg Field House, Hamburg. The music will be provided by the Majectics. Proceeds will go to the 4-H Development Fund.

Berks Heim bingo party is scheduled for April 13.

The Spring Rally will be on May 17 at the Hershey Convention Center.

The county is looking for a queen to represent the Farm Women at all events. The girls' have to be a farm woman's daughter between the ages of 14 and 20 and unmarried. She must write an essay on "The advantages a farm girl has to a city girl." She must also include a picture of herself. A queen as well as a first and second runner up will be chosen.

The group is invited to attend Society 8's tenth anniversary on April 25 at the Shartlesville Grange starting at 7:30 p.m.

Next month's meeting will be on April 12 in the home of Mrs. Erma Stoltzfus, Oley R1, starting at 8 p.m.

Berks Co. Society 3

The monthly meeting of Berks County Farm Women Society 3 was held at the home of Mrs. Richard Loeb, Oley, R2.

President Mrs. Levan Richard, pointed out the following dates to remember: April 22, the Berks County Farm Women's Hoedown will be held at the Hamburg Field House; April 25, Society 10 will celebrate with an anniversary party; and May 17, Spring Rally will be held at the Hershey Convention Hall.

The next meeting of the group will be an armchair travelogue at the home of Mrs. William Moyer, Boyertown R4. Everyone is to wear an Easter bonnet. A prize will be given for the prettiest, ugliest, and funniest hats.

Berks Co. Society 4

Berks County Farm Women Society 4 met at the home of Barbara Campbell for their March meeting. There were 13 members present.

A report was given in the highlights of the state convention in Harrisburg by Verna Taylor.

A hoedown was announced on April 22 at the Hamburg Field House. This will be a county project.

The next meeting of the group will be at the home of Edna Augstant on April 4.

Berks Co. Society 9

The March meeting of Berks County Farm Women Society 9 was held at the home of Mrs. Nancy Gross, Yellow House.

Mrs. Nancy Preston, from the Reading Area Community College, spoke to the group on astrology. From advance information supplied about the member's date, place, and time of birth, Mrs. Preston prepared charts for each member and interpreted them. She also gave a description of the basic character of people born under the different astrological signs.

On April 13 there will be a Bingo Party at Berks Heim.

The next meeting of the group will be an everybody's birthday party and held on April 5 at Rummy's Polonesian House, Douglassville.

Dauphin Co. Society 1

Dauphin County Farm Women Society 1 held their March meeting at the home of Mrs. Bertha Kennedy. The ladies were greeted by the aroma of baking bread as Mrs. Kennedy presented a demonstration of her skill of making homemade bread. They were shown the different steps of mixing, kneading and rising stages. The refreshments served included slices of just baked bread.

Shamrock corsages, made by Barbara Fisher (co-hostess) and her daughter Debbie, were given to each member in observance of St. Patrick's Day.

Society 1 has decided to support a foreign child thru "Compassion". The members of the group are coloring 50 dozen eggs to be used at the Conewago School Easter Egg Hunt. The Spring Rally, to be held at the Hershey Convention Center, was discussed and names were taken of persons wishing to attend. The Rally will be held May 17, The May meeting, when Society 1 entertains Society 10 from the Halifax area, was also discussed.

Lancaster Co. Society 3

Members of Lancaster County Farm Women Society 3 met March 18 at the home of the Historic Society of the Cocalico Valley, Ephrata. Mrs. Erla Gehman was hostess.

Members will make supplies for the American Cancer Society March 29 at the home of Mrs. Alice Trunbauer. Each member is to bring a covered dish for lunch.

For the 1978 Lancaster County Farm Women Project, Society 3 voted to favor the Farm and Home Center maintenance fund.

June 24 members will take a boat and bus trip to Tangier Island. On April 11 at noon members will sew at the Ephrata Hospital.

The next meeting of the group will be April 15 at Salem Lutheran Church, Ephrata. Lunch will be served at 12:30, Society 23 will be guests. Speaker will be Rep. Noah Wenger.

A tour of the historical museum followed the business meeting.

(Turn to Page 89)

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Farm Women Societies

(Continued from Page 88)

Lancaster Co. Society 5

Lancaster County Farm Women Society 5 met at the home of Mary Emrich on March 18. Eighteen members were present.

It was announced that the group will be going to the Lancaster General Hospital to sew.

Speaker for the meeting was Robin Espenshade, who demonstrated cake decorating. A senior at Manheim Central High School, the young lady is also a former Lancaster County Senior 4-H queen.

Next meeting of the group will be held at the home of Dorothy Thomas on April 29.

Lancaster Co. Society 8

Lancaster County Farm Women Society 8 met in Reich's Church, Marietta, on March 18. Mrs. Kathryn Heisey, president of the Society had charge of the meeting.

The special feature of the meeting was a slide presentation and talk by Nancy L. Henkel, Strasburg. Last year she was in Belgium as a delegate under the International Farm Youth Exchange program. She lived with three families, the four months she was there, in different areas of the country. She learned much of the culture and helped with the chores and activities in the farm homes. She observed the many fields of sugar beets and many vegetable gardens. Dairy cattle, hogs, chickens and sheep were of interest and open markets of flowers and produce were seen in many places.

The date for members going to entertain guests at Conestoga View has been changed to April 20.

The April meeting will be held at the home of Gladys Ney, Marietta R1. The special feature will be "Quilts", by Mrs. Roy Eshelman, Lititz.

Lancaster Co. Society 18

An armchair trip around the world was taken by members of Lancaster County Farm Women Society 18 at their March meeting. Held at the "Old Hickory" conference room, Mrs. Aaron Denlinger, Paradise, told about food and cultures in other lands.

The group announced that they would sew at the Lancaster General Hospital on March 28, from 9 a.m. to 2 p.m.

Next meeting of the group will be April 15 at the home of Mrs. Willis Espenshade, Lancaster.

Lancaster Co. Society 22

Lancaster County Farm Women Society 22 entertained Society 11, county and state officers at a luncheon on March 14, at the Willow Street U.C.C. Church.

Gwyneth Martin sang several solos, and a comedy skit entitled "Minnie at the Roller Skating Rink" was performed by Millie Landis.

Judy Armstrong, a member of the Lancaster County League of Women Voters spoke on "How Shall We Use Our Land". She advised members that since Lancaster County is the most rapidly developing County in the State, they should try to save the farm land, which is the richest non-irrigated farm land in the U.S.A. The problem is complex but not unsolvable and members can help by conserving and preserving.

The business session of the meeting was conducted by President, Helen Witmer. Members were reminded of the Spring Rally on May 17 at Hershey.

Lancaster Co. Society 27

On March 11, Lancaster County Farm Women Society 27 was served a delicious luncheon by Society 7 at the Leacock Presbyterian Church, Paradise. Rodney Hershey Mount Joy, was the guest speaker and told of crossing the U.S. in five weeks on a ten-speed bike. He went with a group called the "Wandering Wheels."

The next activity of the society will be a trip to Washington, D.C. on April 25.

Lancaster Co. Society 29

A Mother-Daughter night was held March 20 at the Glossbrenner Church in Mount Joy by Lancaster County Farm Women Society 29. Rev. Mehle of the Salem UCC Church, Leola gave a demonstration of art by using chalk drawing, music and lights. The chalk drawings were then given to guests whose birthday and anniversary were near to the evening's date.

A brief business meeting was conducted by President Marty Bixler. Sue Bixler was named chairman of Sunshine Committee replacing Bonnie Delinger who resigned from the group. Refreshments were served by the hostess Marian Brenneman and co-hostesses Sue Bixler and Joyce Wagner.

Next month's meeting, April 17 at 7:30 p.m. will find the Farm Women on the floor learning to do exercises. Hosting the group will be Marcella Myer with co-hostess Lois Wells. Members are to wear comfortable clothing!

Lebanon Co. Society 5

Lebanon County Farm Women Society 5 met at the home of Sandra Lentz recently, with 16 members present.

The group decided to give $10 to the Cancer Society and $10 to the Halcyon Club. All members were asked to do a project that they never did before and report on it at the November meeting.

The highlight of the evening was the showing of baby pictures and samples of hobbies of the members present.

Twenty members of the group will visit Society 13 on April 6, 7:30 p.m., at the Bellgrove Fire Hall.

The April meeting of the group will be held at the home of Janice Light. All members should bring their safety posters to the meeting for the contest.

York Co. Society 2

York County Farm Women Society 2 held their March meeting at the home of Esther Hein, after having cancelled the February meeting there twice due to bad weather. A lunch was served, and the business meeting was conducted by President Grace Ferree.

Plans for a bus trip to Washington, D.C., in May were outlined by Committee Chairman Ruth Santiago.

A project to make 48 French flags for the York-Arles Committee, at the request of Mrs. John Rauhauser, is being headed by Lillian Godfrey. The flags will be hung in the downtown York area for the summer festivities. Members met earlier, cutting, pinning, and sewing. A number of flags were sent to some members' homes to be finished, and are to be turned in very soon.

Blanche Sechrist told of plans by her committee for the Society's 38th Birthday celebration in April, at Washington House, Wrightsville. The lunch is the Society's treat to members.

(Turn to Page 92)

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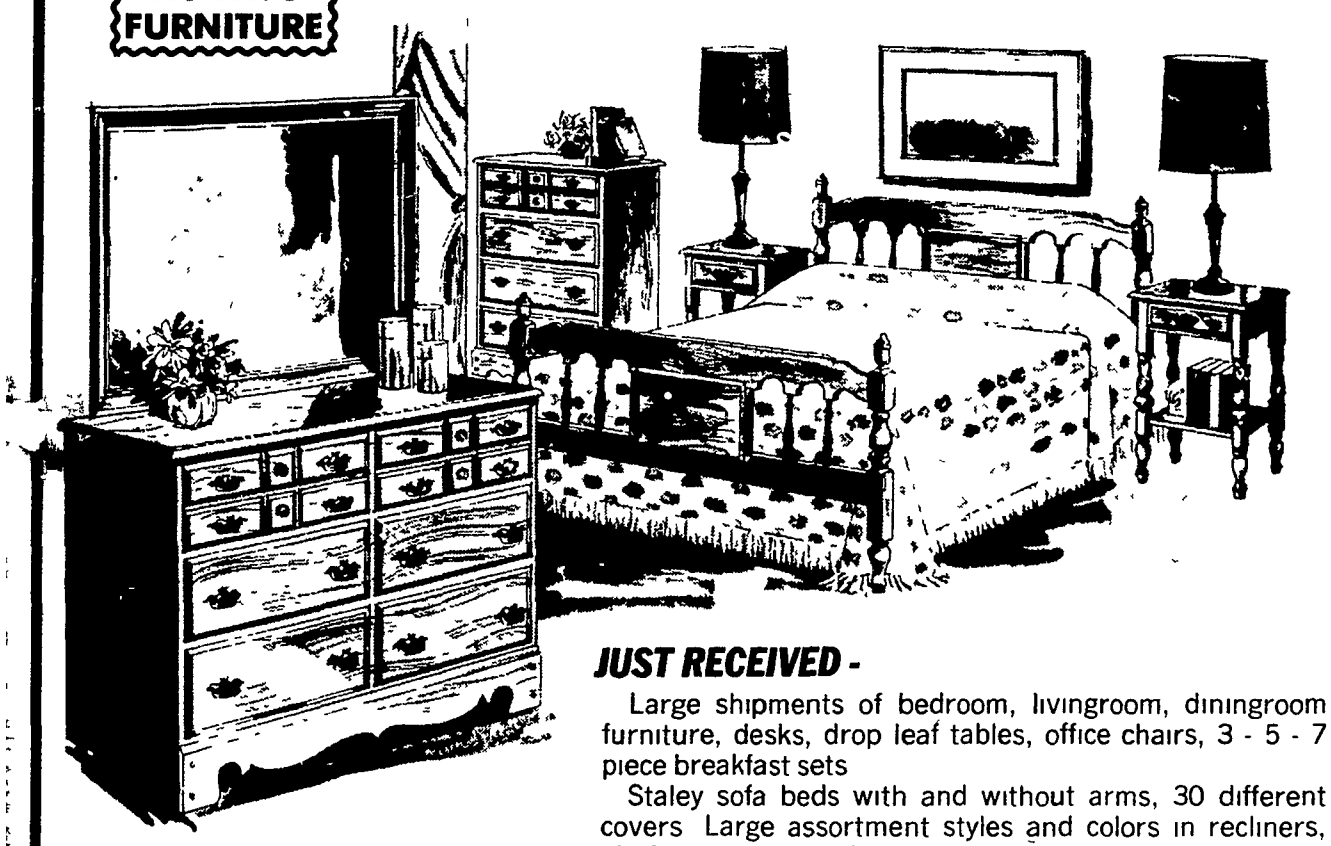

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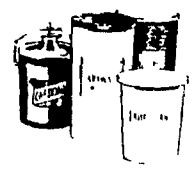
Home on The Range



Traditionally, Easter is a time to prepare ham. And, for those families with young children, it is a time to make hard boiled Easter eggs, as well. Many times the colorful eggs are not nearly as taste tempting to little ones as the Easter candy found in the baskets. As a result, a good homemaker should find a few dishes in which to utilize hard cooked eggs.

This week "Home on the Range" has furnished 12 recipes just for this purpose. **Lancaster Farming's** test kitchens have tried both the Creole Eggs and the Gourmet Ham & Egg Casserole and have given both a double star, or "very good" rating.

Hope you do the same.

Also, take a look at the new recipe calendar for the coming months and see if you have any recipes in your files which fit the various themes. If you do and would like to have them published, send your contribution to "Home on the Range," Box 366, Lititz Pa. 17543.

CREOLE EGGS

8 hard cooked eggs, halved
¼ cup margaine or butter
1 large onion, chopped
1 medium green pepper, chopped
1 teaspoon salt
1/8 teaspoon paprika
1 (16 oz. or 17 oz.) can tomatoes
2 cups hot, cooked rice

In medium skillet over medium heat, saute onion, pepper, salt and paprika, in butter or margarine for five minutes. Add tomatoes, put eggs on top, simmer, covered, 10 minutes to heat eggs through. Serve with rice. Makes four servings.

xxx

GOURMET HAM & EGG CASSEROLE

6 hard cooked eggs
1 (8 oz.) package sliced, cooked ham
¼ cup mayonnaise
1 tablespoon prepared mustard
¼ teaspoon salt
1/8 teaspoon pepper
6 lettuce leaves
1 (10-½ oz.) can cream of celery soup
⅓ cup milk
¼ cup shredded lettuce for garnish

Preheat oven to 350 degrees F. In a small bowl, thoroughly mix mayonnaise, mustard, salt, and pepper. Spread six ham slices with mixture. Place a lettuce leaf on each slice; place one egg, quartered, in center of each leaf; fold ham over eggs, bringing eggs together. Arrange seam sides down, in a row in 12 inch by 8 inch baking dish. Combine soup and milk, pour over ham rolls. Bake 20 minutes or until hot and bubbly. Garnish with shredded lettuce. Serves six.

xxx

STUFFED EGGS

6 hard cooked eggs, halved
¼ cup salad dressing
¼ teaspoon salt
Dash pepper

Slice hard cooked eggs in half. Remove yolks and place in small bowl; with fork finely crumble yolks. Stir in salad dressing, salt, and pepper until smooth. Put back in egg centers. For variety, add one of the following: **Carrot-Raisin:** Add 2 tablespoons grated carrot, one tablespoon chopped raisins, ¼ teaspoon ginger, and ¼ teaspoon sugar. **Green pepper:** Add 3 tablespoons minced green pepper and ¼ teaspoon vinegar. **Radish:** Add 3 tablespoons minced radish. **Dried beef:** Omit salad dressing and salt; add ¼ cup finely chopped dried beef, ¼ cup sour cream, and ½ teaspoon horseradish. **Peanut Butter-Bacon:** Add two tablespoons peanut butter, 3 tablespoons fried, crumbled bacon. **Olive:** Add 6 olives, minced, and 2 tablespoons prepared mustard.

xxx

CHUNKY EGG SALAD

12 hard cooked eggs, quartered
¼ cup mayonnaise
3 tablespoons milk
¾ teaspoon salt
Dash pepper
2 stalks celery, sliced
½ cup sliced olives
2 teaspoons chopped onion
Lettuce leaves

In large bowl, combine mayonnaise, milk, salt, and pepper Toss gently with remaining ingredients except lettuce To serve, place in lettuce lined bowl or on plate. Serve well chilled

Above four recipes:
Mrs. David Blank
Kinzers, Pa.

NOODLE-EGG BAKE

2 cups fine noodles
1 can condensed cream of celery soup
¼ cup milk
¼ cup mayonnaise
1 tablespoon Worcestershire sauce
6 hard boiled eggs, peeled and sliced
3 tablespoons grated Parmesan cheese.

Cook noodles; drain. Place in greased shallow one quart baking dish. Combine soup, milk, mayonnaise, and Worcestershire sauce in small saucepan and heat (stir constantly) until smooth and hot. Stir in half into noodles. Place egg slices over noodle mixture, spoon remaining sauce over eggs. Sprinkle cheese on top. Bake, uncovered, at 350 degrees F. for 20 minutes.

Recipe Theme Calendar
APRIL

1	"March Leftovers"
8	"Cooking with Crackers" Deadline April 1
15	"Cooking with the Microwave" Deadline April 8
22	"Salad Dressings" Deadline April 15
29	"Cooking with Old-Fashioned Ammonia As Leavener" Deadline April 22

CRUNCHY EGG SALAD

6 hard cooked eggs, chopped
¼ cup diced green pepper
½ cup mayonnaise
¼ teaspoon pepper
½ cup diced celery
1 tablespoon chopped pimento
½ teaspoon salt

Combine all ingredients. Serve on lettuce. Garnish with additional pimento. Yields four servings.

Above two recipes by:
Mrs. James L. Coombs
Gardners. Pa

xxx

CHEESE AND SPINACH

2 (10 oz.) packages frozen spinach, chopped
½ pound cheddar cheese, grated
4 slices bacon
4 hard-boiled eggs (peeled and sliced)
1 cup milk
3 tablespoons butter
2 tablespoons flour
½ teaspoon mustard
Salt and pepper

Fry bacon crisp. Place slightly thawed spinach (work it lightly) in buttered casserole. On top arrange a layer of hard-boiled egg slices, salt and pepper. Make a sauce with butter, flour, and milk. Add mustard; stir in cheese and cook slowly until cheese melts and sauce is smooth. Pour over spinach mixture; cover with crumbled bacon. Bake at 350 degrees F. for 25 minutes.

xxx

BROILED CHEESE AND EGGS

½ pound cheddar cheese, shredded
3 hard boiled eggs, shelled and chopped
½ cup mayonnaise
2 tablespoons chopped pimento
1 tablespoon celery leaves or fresh parsley
½ teaspoon horseradish (optional)
4 hamburger rolls or English muffins (split in half)

Combine all ingredients (except rolls). Spread halves with this mixture. Broil about four inches from source of heat until golden brown.

Above three reicpes by:
Ginger Ayres
Carlisle, Pa.

xxx

EGGS A LA GOLDENROD

6 hard cooked eggs
6 tablespoons fat
5 tablespoons flour
1½ teaspoons salt
3 cups milk
6 slices toast
Parsley

Cut hard cooked eggs in half and remove yolks. Chop the whites. Melt fat and add the flour, salt, and milk to make a white sauce. Add the whites to the sauce and reheat. Force the egg yolks through sieve. Pour the egg whites and sauce over pieces of toast. Sprinkle the top with egg yolks and garnish with parsley.

Mrs. Carl Bacon
Felton, Pa.

xxx

CREAMED HAM AND EGGS

3 tablespoons margarine or butter
3 tablespoons flour
½ teaspoon dry mustard
¼ teaspoon salt
1/8 teaspoon pepper
2-¼ cups milk
1 cup dried cooked ham
4 hard cooked eggs, quartered

Melt magarine in saucepan and over low heat. Blend in flour and seasonings. Cook over low heat, stirring until mixture is smooth and bubbly. Remove from heat. Stir in milk. Heat to boiling, stirring constantly. Boil and stir one minute. Gently stir in ham and eggs; heat through. Serves six.

Sylvia Ruoss
Blain, Pa.

xxx

BEAN SALAD

2 hard boiled eggs
1 can kidney beans
1 cup celery
1 cup cabbage chopped
1 cup peppers
½ cup onion

Combine all ingredients and cover with dressing.

Dressing:
2 beaten eggs
1 cup sugar
1 teaspoon dry mustard
½ cup vinegar

Combine ingredients and boil for two minutes.

Mrs. Charles Biehl
Mertztown, Pa.

xxx

EGGS AND PEAS ON LETTUCE

6 hard cooked eggs, chopped
1 package frozen peas, cooked and drained
Lettuce
½ medium onion, chopped
¾ cup mayonnaise

Combine all ingredients except lettuce; chill for several hours. Serve on lettuce leaves. Yields six to eight servings.

Creole Eggs, shown here, is a delicious all-in-one meal full of protein and nutrients. The egg/tomato sauce (or relish) is served over whole rice.

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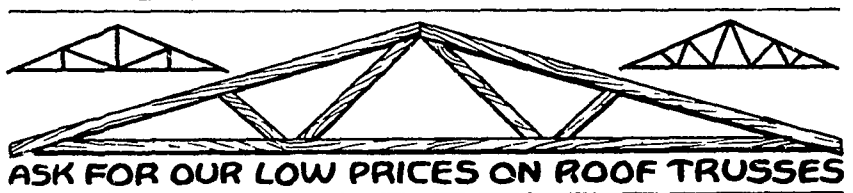

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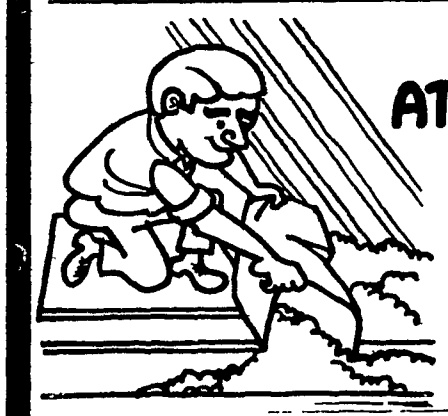

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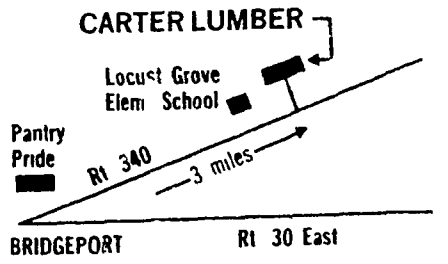

Farm Women Societies

(Continued from Page 89)

Tickets have been secured for the Spring Rally on May 17 at Hershey.

Following the meeting, Phyllis Taylor, of the Lutheran Social Services, presented interesting slides of places where older citizens can volunteer their services.

York Co. Society 7

The monthly meeting of York County Farm Women Society 7 was held in the East Manchester Township Building. President Mrs. Robert Emswiler conducted the meeting.

Mrs. Kenneth Shultz and Pauline Bergdoll entertained the group by showing slides of Pleasant Acres, the patients there, and their activities.

Donations were made to several groups.

The next meeting of the society will be held on April 12.

York Co. Society 8

York County Farm Women Society 8 met at the home of Mrs. Beatrice Spyker recently. The group decided to send checks to the Easter Seals and Contact.

The Hospital Fete will be held at the York Fairgrounds May 19 and 20. The York County picnic will be at 4-H Center on July 26.

Society 8 will entertain Society 10 sometime in the future.

Pictures on health and Hawaii were shown as part of the program.

On April 10, the next meeting will be held at the home of Mrs. Tina Wilt.

York Co. Society 20

Ethel Zeigler of New Freedom hosted the 15 members attending the March meeting of York County Women Society 20.

A reading of the local by-laws was included in the business meeting and Claudia Bailey reviewed the Society events of 1977. Scrapbooks of past activities, compiled by former historian, Evelyn Ayres, were on display. Members have completed construction of a nine-patch-pattern quilt which will be used in fund-raising activities. Games played during the program were won by Sarah Richardson and Lula Rennoll, with Ida Kinkle winning the guess box.

April's meeting will be held at the home of Ida Kinkle, New Freedom, with members crafting favors to be used at the June luncheon. Sherrill Trimpey and Ethel Zeigler are in charge of the June meeting.

Upcoming events for Society 20 include a possible trip to the York Day Nursery in April, participation in the York Hospital Fete on May 19 and 20 and the county picnic, scheduled for July 26.

Tickets, through the Farm Women, are still available for the York Decorator Showhouse; tours will be available from April 15 through May 7. Cost of the tickets, when purchased from a Society 20 member, are $2, a savings on the general ticket fee.

York Co. Society 26

The March meeting of York County Farm Women Society 26 was held at the home of Mrs. June Barge, York Haven R2. A St. Patrick's Day luncheon was served by the hostess to the 16 members.

Reports of committees of the group were given. Plans for a safety meeting to be held in the month of April were discussed. Society 26 will entertain Society 34 from Frysville, at the Pattletown Church at Newberrytown, April 24, beginning at 6:30 p.m.

Members plan to help the York Hospital Fete to be held May 19 and 20.

The group's special project will be a repeat of the theme for 1977—putting their motto into action.

The April meeting will be held at the home of Mrs. Percy Dorwart, Etters R3, on April 11, beginning at 12:30 p.m.

Farm Women's Calendar

Saturday, March 25

Lancaster Co. Society 4 meeting, 1:30 p.m.; at the Troop Home, Landisville. Program Nancy Henkel.

Tuesday, March 28

York Co. Society 12 meeting, hostess Romaine Shelley.

York Co. Society 21 meeting, program on cancer.

Wednesday, March 29

Lancaster Co. Society 24 meeting, hostess Anita Hess. Program will be Romaine Engle from the Pa. State Police.

Thursday, March 30

Lancaster Co. Society 11 meeting, 1:30 p.m. at the Quarryville Methodist Church Social Room.

Lancaster Co. Society 26 meeting, hostess Lorraine Cassel.

Saturday, April 1

April Fool's Day!

Lancaster Co. Society 1 meeting, 12:30 p.m. at the Lancaster Farm and Home Center. The group will entertain Society 21 with a covered dish luncheon.

Lancaster Co. Society 6 meeting, 2 p.m.; hostess Betty Hixon.

Lancaster Co. Society 10 meeting; 1:30 p.m.

Thanksgiving night set

UNIONVILLE – Chester County 4-H is sponsoring a "4-H Thanksgiving Night" on April 11 at 7 p.m. in the Stone Barn, Kennett Square. Co-sponsored by the National Central Bank, the evening will feature Glenn Eshelman Studio's "America the Beautiful." The Stone Barn is located on Route 842 two miles west of Unionville.

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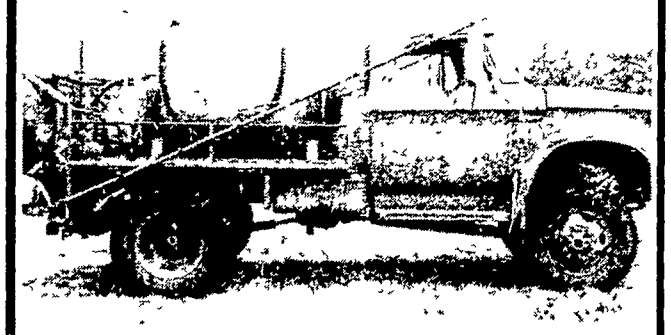
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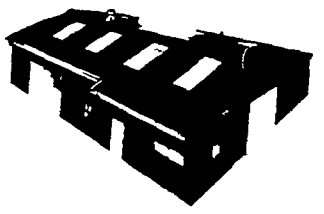
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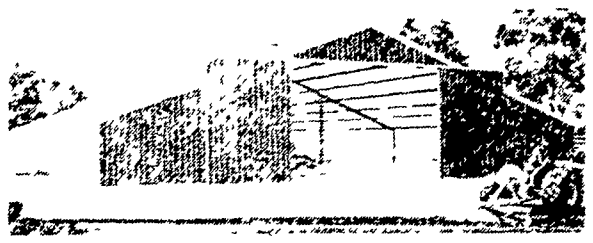
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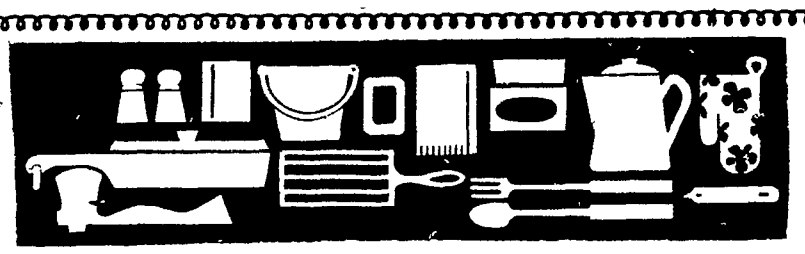


Junior Cooking Edition

Variety of food recipes is the theme for the Junior Cooking Edition this week. Pancakes, shoo-fly pie, ice popschewy peanut bars, popcorn balls, and a pumpkin chiffon pie are all offered for your cooking pleasure.

PANCAKES

2 eggs
1 cup sifted flour
⅓ cup nonfat dry milk
1¼ cup water
2 teaspoons baking powder
½ teaspoon salt
1 tablespoon granulated sugar
2 tablespoons melted shortening

Heat griddle over low heat. When a water drop dances on griddle, it is ready. Beat eggs, water, and shortening. Sift all dry ingredients in bowl. Add egg mixture and blend. Pour on griddle and make three inch cakes. Turn when cake is full of bubbles. Serve while hot with ubtter and syrup.

xxx

GOOEY SHOO—FLY PIE

1 cup flour
⅔ cup brown sugar
1 rounded tablespoon margarine
1 cup molasses
1 egg (slightly beaten)
¾ cup hot water
1 teaspoon baking soda
¼ cup hot water

Mix flour, brown sugar and margarine together. Reserve ½ cup crumbs for topping. Stir liquid into crumbs, mix well. Add one teaspoon baking soda to ¼ cup additional hot water and add to mixture. Pour into unbaked pie shell. Top with crumbs. Bake at 350 degrees F. for 35 to 40 minutes.

xxx

ICE POPS

3 oz. package of fruit flavored gelatin
1 cup hot water
3 cups cold water

Dissolve gelatin in water. Pour into paper cups, five oz. size, until ¾ of the way full. Place in freezer until partially frozen. Put sticks into mixture. Freeze solid. Makes 8 pops.

xxx

CHEWY PEANUT BARS

⅓ cup shortening
½ cup peanut butter
½ cup brown sugar
1 cup granulated sugar
1½ cup coconut
2 eggs
1 teaspoon vanilla
1 cup flour
½ teaspoon salt
1 teaspoon baking powder

Cream together shortening, peanut butter, and brown and granulated sugar, until light and fluffy. Add vanilla and eggs. Beat well. Mix in flour, baking powder, and salt. Stir only until blended. Stir in coconut. Bake at 350 degrees F. for 25 minutes or until done.

Marvin Martin
Age 11
Myerstown, Pa.

xxx

POPCORN BALLS

3 quarts popped popcorn
1 tablespoon butter
1 cup molasses
½ cup granulated sugar
½ teaspoon salt

Pour popped corn into large bowl and remove all unpopped kernels. Melt butter in saucepan and add molasses, sugar, and salt. Bring to boiling point and cook until a drop of the mixture becomes brittle when tested in a cup of cold water. Pour mixture over popcorn gradually, stirring in order to coat the corn well. Shape popcorn into balls with hands, using as little pressure as necessary. Makes about 20 popcorn balls.

xxx

PUMPKIN CHIFFON PIE

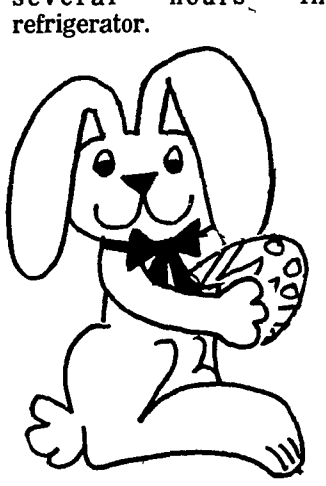
Meringue Shell:
3 egg whites
¼ teaspoon cream of tartar
1 cup sugar

Pumpkin Chiffon Filling:
1 envelope of unflavored gelatin
½ cup light brown sugar
½ teaspoon salt
½ teaspoon ground cinnamon
½ teaspoon ground nutmeg
¼ teaspoon ground ginger
1¼ cup cooked or canned pumpkin
3 eggs, separated
⅓ cup sugar
½ cup milk

Heat oven to 275 degrees F.

Beat egg whites and cream of tartar until frothy. Gradually add sugar. Continue to beat until very stiff peaks form. Spoon into a 9-inch pippan and spread evenly on bottom and sides. Bake 1 hour. Turn off oven for an additional hour to dry out. Remove from oven and when completely cool fill with Pumpkin Chiffon Filling.

In a saucepan blend gelatin, sugar, salt, cinnamon, nutmeg, ginger, pumpkin, 3 egg yolks and milk. Cook over low heat, stirring constantly, until boiling. Remove from heat. Chill until mixture mounds slightly when dropped from a spoon. Whip 3 egg whites until soft peaks form, add sugar, a little at a time, continuing to whip until stiff peaks form. Fold pumpkin mixture carefully into eggwhite mixture. Pour into cooled meringue shell. Chill several hours in refrigerator.



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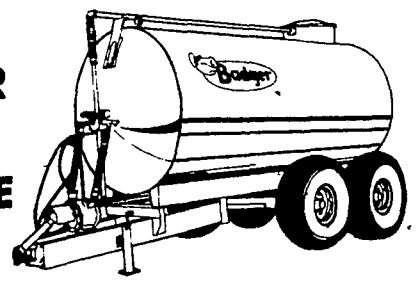

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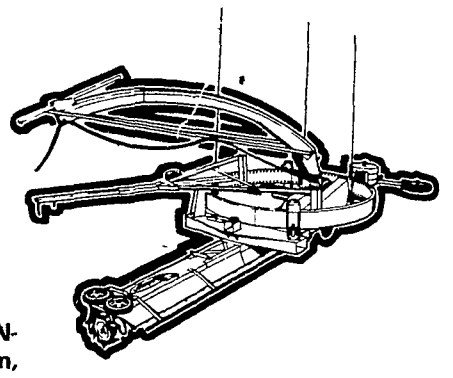

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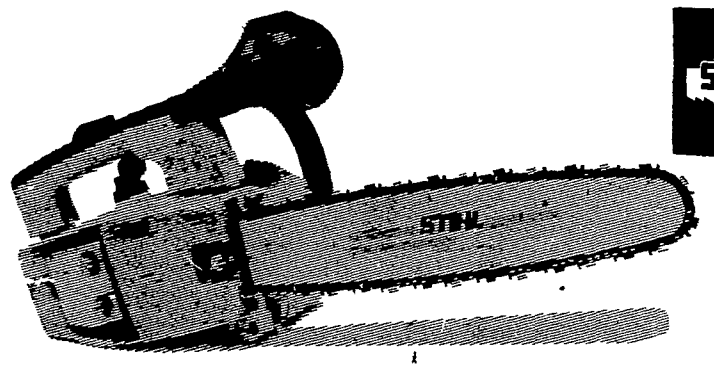

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Ladies Have You Heard

By Doris Thomas

Lancaster Home Economist

ABOUT ALL-IN-THE-OVEN MEALS

Cooking a complete meal in the oven requires far less energy than one where you roast the meat in the oven and use two or three surface units for the other items. Total oven meals also save the cook's energy.

Collect a few basic oven meal combinations that you can vary. Start with some of the family's favorite main dishes, then plan the rest of the meal around the temperature and time required for the main dish. Many foods, such as casseroles and meat, don't require a preheated oven, another energy saver.

Most meats are easy to use in oven meals. The preferred roasting temperature for ham, beef, pork, and poultry is 325 degrees F. This low temperature reduces spattering of grease in the oven as well as shrinkage of the meat. At this temperature you can cook many other foods as well.

If you want to bake a cake along with a roast and the recipe calls for a 350-degree F. oven, use a glass baking dish. Glass baking dishes require a lower temperature of 25 degrees because they absorb and retain heat.

Other foods that cook well with meat include scalloped potatoes, rice, frozen vegetables in a tightly covered casserole, and other vegetables.

Another energy saving tip: don't peek while the meal is cooking. Every time you open the oven door you lower the heat by 20 per cent. Instead, use a minute timer to remind you time is up.

HOW TO BUY SMALL APPLIANCES SELECTIVELY

Lists of energy saving tips often encourage consumers to use small electric cooking appliances in preference to the range whenever possible. Such appliances use energy efficiently; however, using several small appliances such as an electric frypan, a toaster oven, can opener, electric knife or coffee perculator, in the preparation of a single meal may not be efficient.

Certainly the consumer who stops using his electric can opener or electric knife is not going to solve the energy crisis. The important thing about small electric appliances is not just how much energy they use in a year of operation, but how much energy goes into producing them in the first place. An electric carving knife, for example, takes 20 times as much energy to manufacture as it will use in a year.

This is an especially important consideration in evaluating the manufacture of the new single use appliances, such as pizza makers and donut factories. These small appliances take energy to be produced, and yet often just occupy space on kitchen shelves.

On being a farm wife

—And other hazards

By JOYCE BUPP

What has a fluffy cottontail, two long velvety ears, hippety-hops down the lane with a basketful of coloful eggs and has a headache?

Why, the Easter Bunny, of course!

The headache was picked up at our house.

It came on as a result of the constant state of confusion about the status of the egg-related holiday around here.

Our youngsters just adore coloring eggs. Plunk one egg into a saucepan to boil for chopping into vegetable soup and you chance getting attacked by the natives waving cotton-tipped swabs colored pink, purple or yellow.

I've tried hiding the dyes in the back corner of the very top kitchen cupboard to discourage their permanent enthusiasm. They foiled my efforts with a scaffolding made of kitchen chairs and climbed, ladder-like, up the shelves and triumphantly claimed the stash.

Then, when one small bottle slipped to the floor on the trip back down, I heard two pages of arguments for the beauty and benefits of blue-speckled flooring.

In desperation, we now color eggs in June. In August. In December, when other households are busy baking Christmas cookies.

Even last Fall, on a sunny Thanksgiving afternoon, we staged an egg hunt. (Well, surely the Pilgrims were thankful for eggs, too, I told myself.)

And therein lies the problem. There is just not one single new, never-before-used place to hide an Easter egg. It drives the Bunny bananas to resort to using an old spot.

He tried behind the couch cushions. That's such a worn-out spot that no one even considers it anymore. Same way with the silverware drawer. And the aqarium lid.

Outside is even worse. Mr. Bunny finds himself loosing daintily colored eggs to the four-footed, long haired egg munchers, alias two hungry German Shepherds. Memories are vivid of the year he almost lost his tail.....and more.

Easter Bunnying at this house is eggs-cruciating, eggs-hausting and eggs-asperating. Leave two aspirins out in your basket for my little friend, would you?

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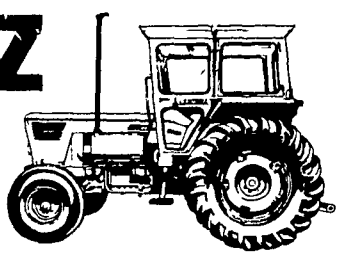

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Dairy club holds election

STOUCHSBURG – The Stouchsburg 4-H dairy club met recently at the Stouchsburg grange hall.

Officers were elected for the 1978-79 term. President is Penny Bicksler; vice president, Karen Sattazahn; secretary, Sheila Moyer; treasurer, Corrina Moyer; social chairman, Scott Troutman, and newsreporter Debra Troutman.

Next meeting of the group will be held April 21 at the Ag center.

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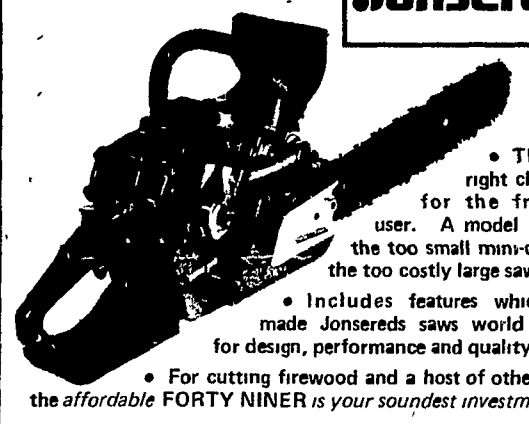

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My Thoughts ...

And welcome to them

By JOANNE SPAHR
Assistant Editor

The Lancaster Stockyards has taught me two basic things in my life. First of all, you don't shake hands with your left paw, and secondly, you don't try to interview a Philadelphia or New York livestock buyer right before holiday bidding is about to begin.

The first lesson came early in life when I was a mere toddler hardly bigger than the Easter lambs I saw sold this week. The second lesson was burned into my consciousness a little more recently -- in fact my brain cells still smoulder at the thought.

Now, not everyone is a dumb as I am. Most people wouldn't assume that each and every person on earth is willing to drop what they're doing to help an over-eager reporter with her story. Most would know better than to climb up on the fence beside the biggest, loudest, Italianist city buyer attending an Easter lamb sale and blurt, "Excuse me, sir, but could you, as a buyer, tell me some of the aspects of this Easter trade which make it unique?"

And, if by some fluke of nature, a reporter did perform this ridiculous stunt, she wouldn't be at all surprised when that highly competitive, impatient buyer turned to her with a look that could kill and says, "Lady, I don't believe you, are you for real?"

Then, too, your average fairly intelligent reporter would know better than to push the issue. And, if she pushed the issue she wouldn't be taken aback when that same buyer answered with a grin, "This market is for the Italian trade and Italians make the best lovers-- that's what's so special."

After batting zero, that same smart interviewer would have the sense to put away her notebook and call it a day rather than to sit on the top rail of the fence and try to get a feel for the actual sale. That way, she would prevent herself from being alarmed when a whole swarm of buyers overtakes the fence on which she is sitting and nearly knocks both her and her camera bag to the floor as everybody stretches for a better look into the pens.

Nor would that average reporter be insulted when, as she totters back and forth on the top fence rail, nearly falling into the pen, some buyer beside her says, "Now, maybe I can see."

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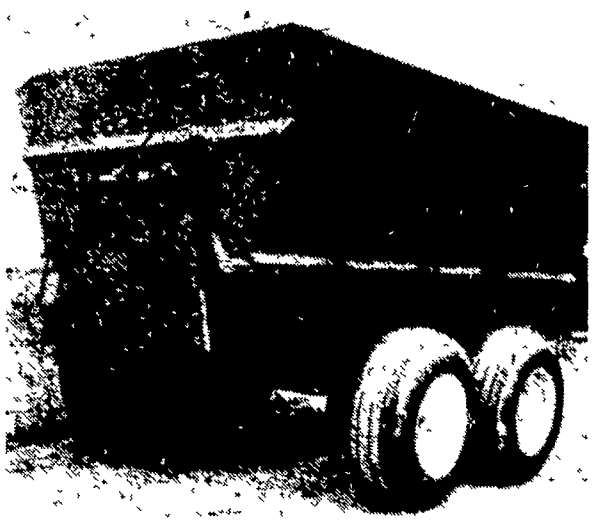

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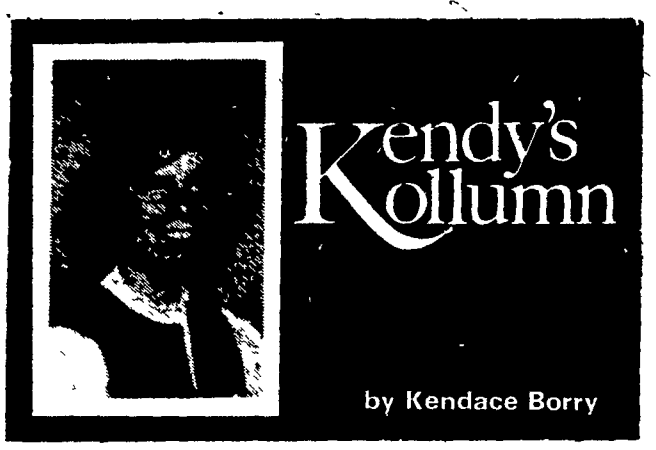

Whenever Father would come in from the barn, slam the door, and question loudly, "Who was the last one through the barnyard gate?", all three of us kids would scramble for cover. Nothing could shorten Father's temper quite like a hike across the hinterlands after some frisky cattle or sheep.

Not latching the barnyard gate properly was the supreme sin on the farm. And all of us were guilty of it at one time or another.

Then Father would round us up and off we'd set, chasing after those joyful beasts that enjoyed playing hookey from the pasture.

Spring was always the worst season for anything to get out. In two minutes a herd of cattle could turn a freshly seeded lawn into a wallowing mud pit that wouldn't be fit to run the lawn mower over the rest of the year.

You could always follow the tracks of the missing animals through the fields for the tracks were usually about six inches deep. And there we'd go after them, slipping and sliding, and muttering vile things about the guilty culprit who didn't close that gate.

Sheep were worse than the cattle, because those little woolies had very crafty minds. If we'd find them, gorging themselves on forbidden fodder, they'd wait until we would get close, and then separate into ninety different directions. Sometimes I still wonder if there aren't a few sheep out there somewhere.

After the chase was over, and the barnyard back to status, the trick was to get out of Father's sight before he caught up with you. Like rats deserting a sinking ship, you'd see three kids scattering into the sunset, trying to avoid that man's long reach.

And then everything would cool down in the Borry household until the next time we'd hear Father come in, the back door slam, and...

Know Where the Activities Will Be?

Read the Farm Women Calendar.

USDA analyzes 100% parity

WASHINGTON, D.C. – A program would assure farmers 100 per cent of parity for the food and fiber they produce would have significant impacts on foreign trade, U.S. farm production, farm incomes and other sectors of our domestic economy.

This is one of the conclusions reached by U.S. Department of Agriculture specialists who prepared an analysis of the 100 per cent of parity proposal by the American Agricultural Movement (AAM).

The analysis was prepared at the request of AAM representatives, who reviewed with economist of the Economics, Statistics, and Cooperatives Service (ESCS) the principal assumptions on which the report is based, and each stage of the analysis as it was produced.

One such assumption is that the program would include effective marketing controls: Farmers could produce unlimited amounts of any commodity, but actual sales would be controlled through marketing quotas and certificates. Farmers would be responsible for storing, without subsidy, any surplus production.

The effects of the proposal through the 1982-83 marketing year were estimated by evaluating anticipated domestic and world demand for U.S. farm products, given U.S. farm prices at 100 per cent parity levels.

Some of the estimated effects of the proposal are:

–By the fourth quarter of 1978, retail food prices rise about 20 per cent from a year earlier, compared with the four to six per cent increase currently projected. After the initial impact food price increases return to an annual rate of six to seven per cent.

–By 1979, in response to higher retail prices, per capita food consumption drops well below the high levels of the past two years, with red meats showing the greatest decline.

–Retail beef, pork, and broiler prices rise 50, 40 and 30 per cent, respectively, by 1979.

–Realized net farm income for 1979 rises about $20 billion above current annual levels.

–Much of the gain in income under a 100 per cent parity program goes to present owners of land. As prices and income increase, rental rates rise for those who farm under crop sharing or cash rental arrangements. Less than half the total cropland acres is now farmed by owner-operators.

–In 1978-79, U.S. exports decrease about 13.5 million metric tons from the previous year. However, the value of exports increase by as much as $7.5 billion the first year, and by 1982-83 almost $10 billion over 1977-78. By 1981-82, wheat exports are down by 30 per cent from 1977-78, feed grain exports down 34 per cent, rice down 45 per cent, soybeans down four per cent and cotton down nearly 80 per cent.

–The equivalent of about 75 million acres are idled by 1982 to bring crop supplies in line with expected domestic demand at parity prices.

–Farm land values rise 75 per cent or more to at least $955 billion by 1983, a result of the value of marketing quotas being reflected rapidly in the price of land.

–The rate of decline in the number of farms slows down, and in 1982 there are three per cent more farms than might be expected if current trends continued.

–At the end of two years, the overall real growth rate of the economy is about a half percentage point less with parity pricing than under present programs, and unemployment is higher by less than a half percentage point. These changes result from the transfer of money from the large number of consumers to a relatively small number of agricultural producers through parity pricing.

Copies of "Analysis of American Agricultural Movement Proposal" are available from ESCS Publications, Room 0054-S, U.S. Department of Agriculture, Washington, D.C. 20250.

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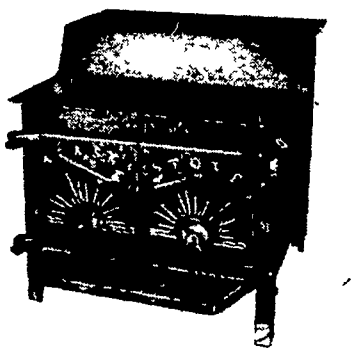

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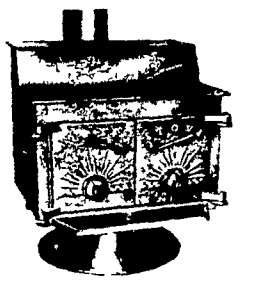

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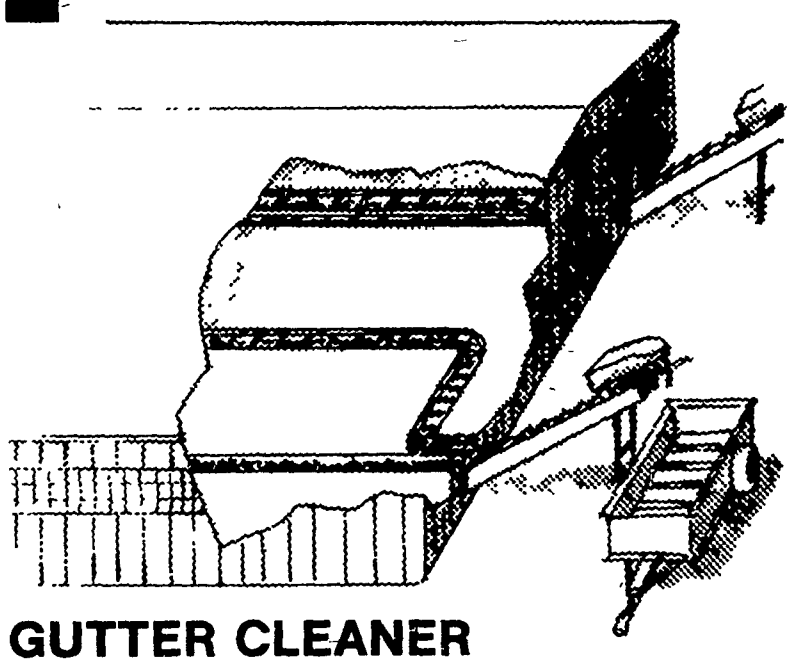

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Ida's Notebook

Ida Risser

With the coming of Spring, I realize that I'll have to give up a lot of my reading and some writing. Letters are a wonderful way to keep in touch with friends and relatives, but they do take time.

Now that both of the Risser grandparents have died, there are quite a few papers to sort through. Among the items found was an old diary written in 1911. Things like this fascinate me as they give us an opportunity to peek into another's life. This particular book was unusual in that it detailed a journey to the West which covered a whole years time.

It told how he worked with a herd of dairy cows near Cleveland, Ohio. He mentions a man from the South coming to the farm and noticing all the windmills. The stranger said that he supposed the farmer must be "very rich to have so many wheels to fan his cows." As he traveled west, he helped harvest wheat in Kansas, dry hops in Oregon, sell fruit trees all through California and even guard a watermelon patch at night with two guns.

It appears that walking 25 or 30 miles per day was ordinary procedure if you wanted to get some place by nightfall. The notes taken of deer and coyotes which he saw in the National Forests were especially interesting and he recorded the number of hours required to climb Pikes Peak.

Many uncles, aunts and cousins were visited during the long journey. Even some family names were new to us – such as Uncle John and Jim Sparrow. Attending various churches appeared to be a large part of their social life. An ice cream party near the campus at Goshen College on the Elkhart River was a special occasion.

I was surprised to read that he saw "a moving stairway in the Boston Store in Chicago." And this was in 1911! However a room for the night was 50 cents and cantaloupes were sold three for a nickel, so it certainly was a different era.

Hinkletown farmers hold corn meeting

HINKLETOWN – The Hinkletown adult farmer program will sponsor a corn management meeting at 7:30 p.m. on March 29 at the Hinkletown Alternative School. The meeting will look at the many aspects of corn management from varieties, fertility, pest management, and others as seen by three area corn men.

Speakers on the panel will include John Weidman, area representative for Pioneer Seeds; Jack Beidman, area representative for Ciba Geigy Chemical; and Bill Brubaker, owner Organic Plant food.

The speakers will discuss what they see as working for area farmers and the problems that seem to be common for area corn growers. All interested corn growers and other interested persons are invited to attend.

The school is located approximately ½ miles north of Route 322 on Wanner Road just east of Hinkletown. The meeting will start at 7:30 p.m.

Cornservation input increased by public

WASHINGTON, D.C. – The American public will participate more in appraising natural resources and in developing conservation programs to improve them, says M. Rupert Cutler, assistant secretary of agriculture for conservation, research and education.

The new Soil and Water Resources Conservation Act (RCA), Dr. Cutler said, requires that the broad public participation mandated by the Act is the only way of insuring that the programs are effective and responsive to local needs.

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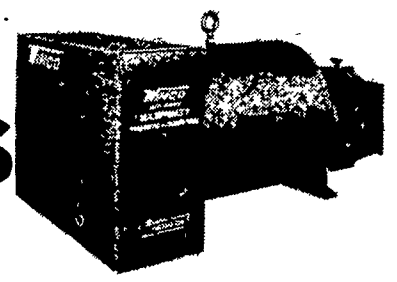

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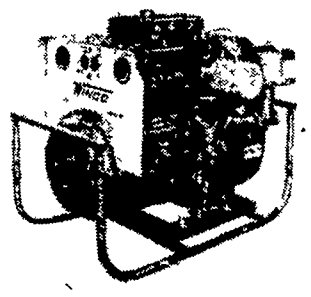

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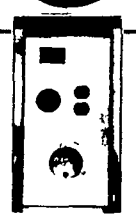

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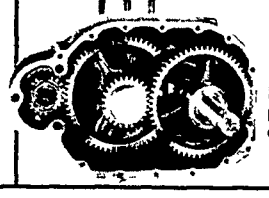

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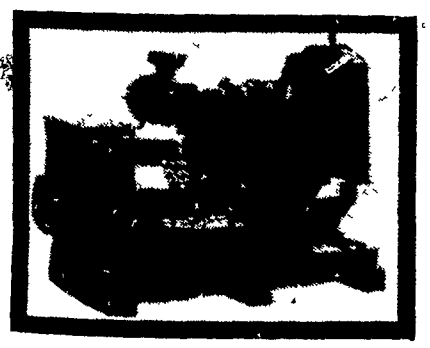

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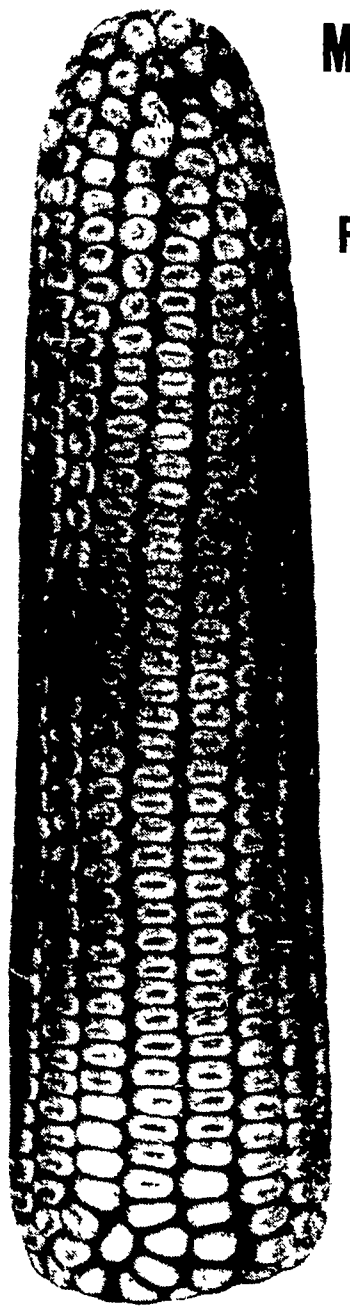

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Mastitis costs average dairyman $140 per cow per year

Liner slippage causes production slippage

By DIETER KRIEG

LANCASTER – Mastitis – that common inflammation of the udder which is found on virtually every dairy farm – costs the average American dairyman $140 per cow per year. Two thirds of the loss, says Dr. Nelson Philpot, comes in the form of lost milk production, while discarded milk accounts for another 11 per cent and other expenses such as veterinary fees, drug costs, additional labor, and increased culling rates make up the blance.

Philpot, one of this nation's foremost authorities on mastitis, says the average dairyman is losing up to 10 per cent of his herd's potential milk production to subclinical mastitis. Losses due to clinical mastitis are much greater.

Understanding how the cow's mammary system works and then respecting it with proper milking procedures and sanitation is the best way to combat subclinical mastitis. According to Philpot, one out of every five or six quarters would check positive for subclinical mastitis inflammantions. He and other experts regard clinical cases to be just the tip of the iceberg in the overall problem.

Speaking before a group of more than 400 Lancaster County dairymen during Dairy Day, Philpot came to the Garden Spot from Louisiana State University, where he is director of that school's Mastitis Research Laboratory. He spoke on two topics: mastitis prevalence and mastitis treatment.

According to research done by Philpot and others, the way a milking macine is taken off is probably more important than when. The reasons are liner slippage and a jetting of milk up into the teat canal.

"Liner slippage needs prompt attention," Philpot emphasized, "it has been shown as the most important single factor in milking machine induced mastitis." Pointing out how liner slippage can seriously damage delicate tissues of the teat and udder, the Lousiana scientist explained that such injuries can open the path for pathogenic organisms to enter the udder. "A cow has natural barriers to prevent entry of such organisms," the researcher continued, "and neglecting to cut off the vacuum while removing teat cups can destroy those barriers." This is when most milking machine induced mastitis infections occur. A vacuum cut-off, even if it's just a simple pinching of the inflation, will avoid liner slippage and the jetting effect whereby milk can be forced back into the teat and thereby introduce pathogens to the udder.

Nelson Philpot

Mastitis is caused by up to 90 different organisms, dairy scientists have found out, but approximately 95 per cent of all mastitis is caused by just four organisms, and most of that by just two -- staphylococcus and streptococcus. Nevertheless, it has not made treatment of mastitis easy. In some treatments for clinical mastitis, treatments are effective only a quarter of the time, Philpot's data showed. Failutes are largely due to treatments either stopping too soon, delayed too long, or both.

To help detect the costly disease, Philpot recommends individual herd investigations. A systematic approach with the California Mastitis Test (CMT) might be a start.

Tests done at universities with the CMT procedures have shown that an average of 46 per cent of milk

(Turn to Page 108)

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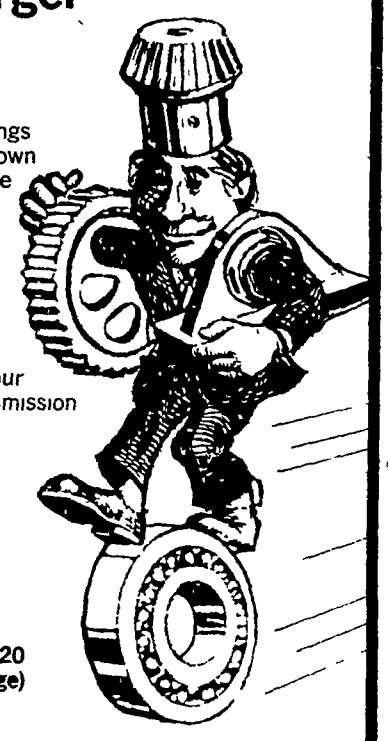

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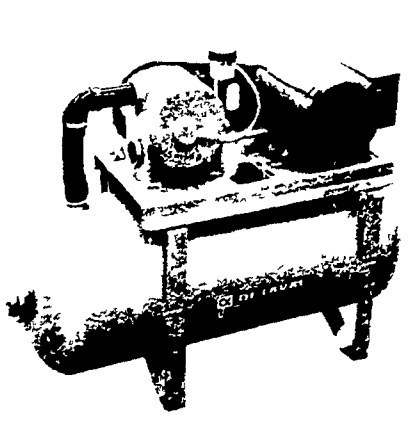

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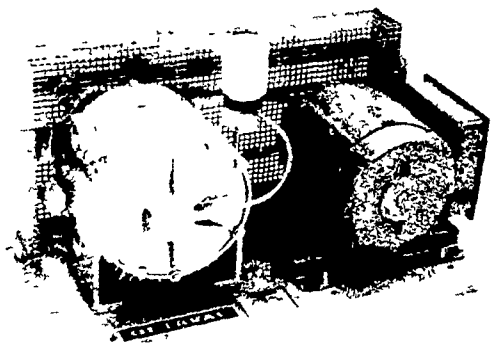

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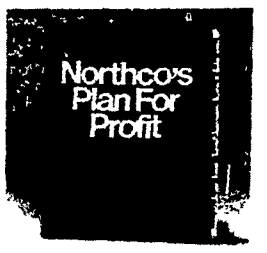

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Lancaster County DHIA Monthly Report

FEBRUARY 1978

A registered Holstein cow owned by Donald R. Bare, 1801 Millport Road, Lancaster, completed the highest 305 day lactation. She produced 23,277 pounds of milk, 954 pounds of butterfat with a 4.1 per cent test. Second high lactation was completed by a Holstein cow owned by Marvin Reed, East Earl. She produced 24,779 pounds of milk, 945 pounds of butterfat with a 3.8 per cent test in 305 days.

The herd of Clarence W. Shirk had the highest daily butterfat average. This herd of 20 cows averaged 62.9 pounds of milk, 2.35 pounds of butterfat with a 3.7 per cent test. The herds of Curtis E. Akers, Quarryville and John M. Weaver & Son, New Holland placed second. The Akers herd of 59.6 registered Holstein cows averaged 56.8 pounds of milk, 2.21 pounds of butterfat with a 3.9 per cent test. The Weaver herd of 80.9 cows averaged 56.6 pounds of milk, 2.21 pounds of butterfat with a 3.9 per cent test.

OWNER NAME OR NUMBER	BREED	AGE	DAYS IN MILK	LBS. MILK	% FAT	LBS FAT
Donald R. Bare						
77	RH	5-8	305	23,277	4.1	954
5082	RH	2-5	305	17,946	3.9	704
Marvin Reed						
24	GrH	6-5	305	24,779	3.8	945
Ellis D. Kreider						
R 17	GrH	12-8	305	21,003	4.2	879
103	GrH	3-9	305	20,481	3.9	791
95	GrH	4-1	305	18,400	3.8	700
Christian Zook						
Ada	RH	7-2	305	22,006	4.0	873
Posie	GrH	4-9	298	23,333	3.7	852
June	RH	3-8	305	18,820	3.9	730
Vicky	RH	5-4	288	19,641	3.5	679
Abraham Shelly Jr.						
Drummer	RH	8-6	305	22,249	3.9	869
Bubbles	RH	3-7	305	17,368	3.8	658
Edgefield Farms						
Katy	RH	7-11	305	25,753	3.4	864
Cream	RH	3-9	305	23,638	3.4	792
Rita	RH	4-8	305	19,859	3.6	706
Samuel F. Long						
Kay	RH	4-2	305	19,449	4.4	859
Bell	RH	8-1	305	20,343	3.8	777
Harry L. Troop						
Carolin	RH	3-8	305	19,451	4.4	856
Paul B. Zimmerman						
Duchess	RH	5-11	305	19,536	4.4	853
Gordon L. Sangrey						
Tally	RH	4-5	305	21,762	3.9	849
Holly	RH	6-7	305	20,696	3.4	711
Stephen J. Stoltzfus						
Dolly	RH	4-1	305	21,061	4.0	848
Dafodil	GrH	6-8	279	18.995	4.0	768
Aunt	GrH	3-3	305	20,044	3.4	686
Irene	RH	6-0	305	15,783	4.2	661
Lenewood Farm						
Jody	RH	7-0	305	22,455	3.8	847
Aaron B. Lantz						
Star 2	RH	6-6	305	21,122	4.0	847
Maddie	RH	5-6	305	19,398	4.2	821
Sylvia	RH	3-1	305	19,290	3.8	726
Elam B. Kutt						
Dewdrop	RH	3-10	305	20,618	4.1	846
Mable	RH	6-8	305	21,155	3.4	729
Russell Adamire Jr.						
77 Star	RH	5-7	305	23,943	3.5	843
91 Tag	RH	4-4	305	18,985	3.6	682
Paul S. Horning						
Raga	RH	4-7	305	22,273	3.8	843
Nancy	RH	3-2	305	16,008	4.2	671
Henry E. Kettering						
Meg	RH	6-1	305	20,745	4.1	843
C. Witmer Sherer						
Lavina	RH	7-3	305	24,625	3.4	841
Nicky	RH	5-3	305	20,328	3.6	731
Pet	RH	3-9	305	21,523	3.4	722
Karla	RH	8-5	305	22,319	3.2	719
Nanny	RH	5-4	266	17,767	3.8	679
Sue	RH	2-2	305	17,253	3.8	657
S. R. Shellenberger						
Winnie	RH	5-11	305	22,671	3.7	833
Rainbow	RH	3-4	305	18,935	3.7	706
Wanetta	RH	4-0	305	18,603	3.7	680
Julie	RH	3-3	305	23,728	2.7	650
Joseph W. Best						
36	GrH	8-5	305	20,256	4.1	829
81	GrH	7-7	305	16,699	4.0	672
3	GrH	4-1	305	17,029	3.9	659
Galen W. Crouse						
Lucinda	RH	9-3	305	25,847	3.2	828
Minuet	RH	8-0	305	18,599	3.6	666

(Turn to Page 100)

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WHITE Farm Equipment

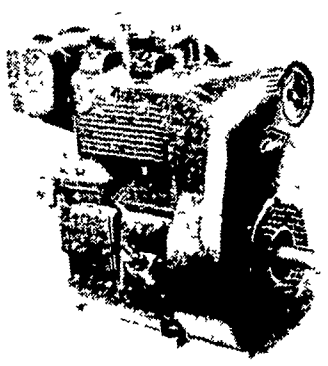
MILLER EQUIPMENT CO.
RD 1, BECHTELSVILLE, PA. 215-845-2911
HOURS: DAILY 7:30 TO 5:30
Special Presentations This Tues. & Wed. 7:30 P.M. TO 10 P.M.

Lancaster Co. DHIA

(Continued from Page 99)

LeRoy K. King						
Donna	GrH	5-2	305	20,076	4.1	826
5	GrH	8-5	305	17,361	3.9	677
Paul V. Nissley						
Tina	RH	5-1	305	19,540	4.2	824
Cindy	GrH	6-1	305	18,745	4.0	748
Dandy	RH	4-5	305	18,168	4.0	733
Melvin L. Beiler						
Tilly	RH	4-4	305	17,191	4.8	821
Dan S. Stoltzfus						
Hayseed	RH	4-4	305	21,247	3.9	820
J. Mowery Frey Jr.						
Bobbie	RH	11-3	305	17,503	4.7	819
Carmela	RH	9-6	305	17,597	4.2	741
Lewis E. Bixler & Son						
Jenny	RH	6-9	305	23,111	3.5	816
Star	RH	4-7	305	17,950	3.8	682
Carl L. Martin						
Satin	RH	5-9	305	23,924	3.4	804
Nathan E. Stoltzfus						
Carol	RH	10-5	305	19,014	4.2	804
William Aaron & Sons						
3	GrH	7-2	305	21,563	3.7	798
Furry H. Frey						
Delight	RH	4-0	305	21,099	3.8	794
Titus B. Stoner						
Penny	RH	8-4	305	19.767	4.0	794
J & J Farms						
Mamie	RH	3-6	305	23,111	3.4	793
Jay C. Garber						
Nlizazr	RH	3-7	305	18,636	4.3	793
Keyarta	RH	7-1	305	19,602	4.0	787
Owillie	RH	3-1	305	20,818	3.5	719
IE Jo	RH	8-3	305	17,680	3.9	692
Njgally	RH	3-2	305	19,202	3.5	673
Mjolly	RH	5-2	295	18,492	3.6	673
Kiwozer	RH	6-9	305	14,893	4.5	669
Pmolly	RH	1-11	305	16,067	4.1	656
J. Mowery Frey						
Lola	RH	6-9	305	20,024	4.0	791
Ronda	RH	5-7	286	17,294	3.8	650
Loren L. Zimmerman						
Lorna	RH	8-1	305	18,541	4.2	781
Bettina	RH	7-5	305	15,800	4.1	655
Paul H. Rohrer						
45	GrH	8-5	305	20,884	3.7	779
33	GrH	3-3	305	18,050	4.2	751
21	GrH	2-4	304	18,564	3.7	686
22	GrH	3-8	297	19,220	3.5	667
Lester & Jane Schrock						
Miss	RH	7-1	305	20,009	3.9	778
John J. Landis						
Prim	RH	5-6	305	20,604	3.8	777
Mimic	RH	3-7	305	16,725	4.1	680
Fran	RH	4-4	305	17,013	3.9	672
Allan R. Shoemaker						
Marilyn	RH	5-6	305	22,350	3.5	776
J. Floyd Kreider						
Nicole	RH	4-4	305	21,669	3.6	774
Amos M. Stoltzfus						
Empress	RH	5-0	305	21,683	3.5	769
Samuel I. Esh						
Jane	GrH	9-9	305	19,654	3.9	769
Ben K. Stoltzfus						
Jane	RH	5-5	305	18,304	4.2	769

(Turn to Page 101)



Petter

USED DIESELS
LISTER
LD-1 3½ HP
SL-1 4¼ HP
SR-1 6 HP

PETTER
AV-1 5 HP
AVA-2 12 HP
PJ-1 10 HP
PH-1 7 HP
BA-1 10 HP
BA-2 20 HP
PJ-2 20HP
5 KW diesel with generator

LET US KNOW YOUR SERVICE PROBLEMS
HOOVER DIESEL SERVICE
Petter Diesels - Sales & Service
Ph. 717-656-6133
2998 West Newport Rd. Ronks, Pa. 17572

DEC
BOU-MATIC
MILKING SYSTEMS

CLEANERS • SANITIZERS
DETERGENTS

FOR THE DAIRY BARN AND MILKHOUSE:

- UDDER WASH – regular or low-acid iodine
- TEAT DIP – regular or ½ percent iodine
- C.I.P. LIQUID CLEANER – for pipelines, bulk tanks
- EXTRA-CHLORINATED PIPELINE CLEANER – with water softeners
- ACID CLEANER – regular, or heavy-duty where iron is a problem
- POWDERED BULK-TANK CLEANER – for manual washing
- MANUAL CLEANER – all purpose, USDA approved

FOR THE HOME:

- POWDERED LAUNDRY DETERGENT – biodegradable
- LIQUID DETERGENT – for dishes, general cleaning

LLOYD E. KREIDER CO.
Cochranville, PA
(215) 932-4700

CARL SHIRK
Lebanon, PA
(717) 274-1436

LANDIS FARMSTEAD AUTOMATION
Milton, PA
(717) 437-2375

JONES DAIRY SERVICE
Lester Jones, Jr.
Medford, NJ
(609) 267-5246

CLUGSTON IMPLEMENT
Chambersburg, PA
(717) 263-4103

SHENKS FARM SERVICE
Lititz, PA
(717) 626-1151

FARMERS' FERTILIZER WORKS, INC.
PREMIUM GRANULAR FERTILIZER & LAWN FOOD
LIQUID NITROGEN - LIMESTONE - PESTICIDES
PHONE 717-367-1211
365 W. BAINBRIDGE ST. ELIZABETHTOWN, PA 17022

Farmers' FERTILIZER
AS GOOD AS THE BEST AND BETTER THAN THE REST

INTRODUCING . . .
FARMERS' FERTILIZER'S NEW
PREMIUM GRANULAR FORMULATIONS:

★ CONTAINING GUARANTEED SECONDARY PLANT NUTRIENTS (• CALCIUM • MAGNESIUM • SULPHUR • IRON • ZINC)

★ CONTAINING A MINIMUM OF THREE FORMS OF NITROGEN

★ LOW CALCIUM CARBONATE EQUIVALENT PER TON, WHICH REDUCES LIMING COSTS

★ ALL PREMIUM STARTER FERTILIZERS (in the row) CONTAIN 100% MONO-AMMONIUM PHOSPHATES

★ SOME OF OUR NEW FORMULATIONS FOR 1978 IN ADDITION TO OUR REGULAR FORMULATIONS ARE AS FOLLOWS:

30-5-15 PREMIUM PLOWDOWN
15-15-15 PREMIUM PLOWDOWN
8-32-16 PREMIUM STARTER FOR CORN
10-6-4 LAWN FOOD 50% ORG. 35% W.I.N.
30-0-0 LIQUID NITROGEN

CONTACT US OR ONE OF THESE SALES REPRESENTATIVES IN YOUR AREA FOR YOUR 1978 FERTILIZER PROGRAM

DANIEL L. ESH
P.O. Box 203
Intercourse, PA 17534

L. H. BRUBAKER, INC.
350 Strasburg Pike
Lancaster, PA
717-397-5179

KENNETH MAST
RD 2 Parkesburg, PA 19365
215-857-9216

VAN-MAR FEEDS, INC.
P.O. Box 303
Shoemakersville, PA 19555
215-926-2121

LESTER M. WEAVER
RD 1
New Holland, PA 17557
717-354-5477
215-286-5337

POWL'S FEED SERVICE
RD 2
Peach Bottom, PA 17563
717-548-2376

ROY W. ZIMMERMAN & SONS, INC.
1661 Rohrerstown Rd.
Lancaster, PA 17601
717-569-2361
717-733-8161

WE PROUDLY ANNOUNCE NEW DISTRIBUTOR FOR LEBANON CO.
HEAGY FARMS
RD4, Box 100 Lebanon, PA 17042 717-867-2611
867-1400

Lancaster Co. DHIA

(Continued from Page 100)

Nelson H. Wenger						
Cotton	RH	3-8	305	17,294	4.4	769
Vixen	RH	5-10	305	18,604	3.7	688
Regina	RH	3-5	305	19,507	3.4	663
Ivan M. Hursh						
Linda	GrH	3-7	305	20,993	3.7	768
Allen Lee Stoltzfus						
Shirley	RH	8-6	303	18,595	4.1	767
J. Richard Boll						
141	GrH	5-5	305	22,402	3.4	765
153	GrH	5-0	305	19,855	3.5	701
Kenneth G. Groff						
Burnice	RH	4-6	305	22,144	3.4	763
Dan L. Stoltzfus						
Joann	RH	3-2	305	17,705	4.3	762
Melvin L. Shertzer						
Gail	RH	7-1	305	22,638	3.3	756
Ivy	RH	6-4	305	17,034	4.2	708
Dee	RH	9-11	305	18,292	3.6	650
Roy H. & Ruth H. Book						
Marlo	RH	7-4	305	20,675	3.6	754
Shirley	RH	5-10	305	19,070	3.6	685
John K. Stoltzfus						
Tweet	RH	7-4	305	20,956	3.6	750
J. Z. Nolt						
Starlit	RH	3-11	305	20,508	3.7	749
Parke H. Ranck						
Viola	RH	5-7	305	17,730	4.2	749
Grace	RH	6-4	305	20,713	3.3	683
Earl E. Martin						
Topaz	RH	5-6	305	19,952	3.7	745
Beth	RH	3-2	271	16,514	3.9	651
Harold L. Weiler						
19	GrH	5-5	303	17,529	4.2	744
22	GrH	6-5	305	17,083	4.2	717
26	GrH	5-5	305	19,429	3.5	674
John Omar Stoltzfus						
Edna	RH	4-2	305	21,261	3.5	743
John M. Harnish						
Melissa	RH	8-4	305	20,264	3.7	743
Marilyn	RH	8-11	305	18,735	3.8	720
Phyllis	GrH	4-7	305	19,455	3.5	683
Britain Acres Farm						
139	RH	5-3	305	19,795	3.8	743
John B. Stoltzfus Jr.						
Jake	RH	6-4	305	21,054	3.5	742
J. Wade Groff						
Perfect	RH	12-7	305	16,345	4.5	742
Lora	RH	6-6	305	18,937	3.7	697
Tricia	RH	6-9	305	17,456	4.0	692
Penny	RH	5-4	305	15,805	4.3	686
Zulu	RH	2-11	305	17,562	3.8	666
Noah Kreider & Sons						
300 A	GrH	3-1	305	16,081	4.6	742
261 B	GrH	3-2	299	18,654	3.6	671
642 A	GrH	3-2	305	19,783	3.3	656
516 A	GrH	3-5	305	17,942	3.6	653
Stephen J. Stoltzfus						
Shirley	RH	3-2	305	19,514	3.8	740
Donna	GrH	3-7	305	17,800	3.7	660
Henry S. DeLong						
45	GrH	5-10	305	19,004	3.9	740
49	GrH	8-5	305	17,816	4.0	707
Neff Brothers						
Renee	GrH	5-11	305	18,777	3.9	738
Cathy	GrH	6-3	305	17,211	3.9	664
Raymond H. Good						
44	GrH	6-5	305	19,141	3.8	736
Raymond M. Weaver						
106	GrH	7-5	305	16,795	4.4	735
John P. Lapp						
Ruth	RH	4-8	305	18,748	3.9	734
R. Edwin Harnish						
Beth	RH	4-3	305	15,811	4.6	734
Calvin D. Beiler						
Babe	RH	5-2	305	19,085	3.8	733
Aaron S. Glick & Sons						
117	RH	9-1	305	20,489	3.6	731
50	RH	5-9	305	18,667	3.8	713
Ivan S. Stoltzfus						
Judy	RH	3-7	305	18,306	4.0	730
Rhodar	RH	6-1	305	20,433	3.5	721
Curtis E. Akers						
Jenny	RH	3-6	305	18,848	3.9	728
Wilmer L. Shertzer						
94	RH	6-8	305	18,279	4.0	728
6	RH	5-7	305	18,908	3.5	664
88	GrH	5-5	305	16,094	4.1	656
J. Robert Metzler & Son						
Pokey 9	RH	5-8	305	19,122	3.8	726
Sandy 7	RH	6-2	305	21,484	3.3	709
John O. Stoltzfus						
Kate	GrH	3-5	305	20,996	3.4	724

(Turn to Page 102)

If you have fat cattle or need feeders . . .

THINK NEW HOLLAND

BEEF SALES

MONDAY 1:30 P.M.
THURSDAY 11:00 A.M.

Sale Order - Fat Bulls, Steers, Stockers, Beef Cows and Veal Calves.

NEW HOLLAND SALES STABLES, INC.

Phone 717-354-4341

Daily Market Report Phone 717 354 7288

Abe Diffenbach, Manager
Field Representatives - Bob Kling 717-354-5023
Luke Eberly 215-267-6608

WHY??

SHOULD I CONSIDER A FARM DRAINAGE INVESTMENT FROM COCALICO EQUIPMENT CO.?

BECAUSE

THEY ARE LAND IMPROVEMENT SPECIALISTS USING ALL S.C.S. APPROVED MATERIALS

Call 215-267-3808

ASK ABOUT THEIR LASER BEAM GRADE CONTROL DRAINAGE MACHINE

Drainage Pays High Returns

Investment	Typical Annual Return
Land Drainage	21-46% (d)
Farm Buildings	3-23% (d)
Farm Land	11% (e)
Stocks	7.4% (f)
Bonds	6.1% (g)

COMPARE

Even with the conservative figures shown above, it's obvious that land drainage should top farmers' lists of investment priorities.

COCALICO EQUIPMENT CO.

PENNSYLVANIA CHAPTER LICA

DRAINAGE & EXCAVATING

RD#3 DENVER, PA. 17517
(215) 267-3808

SOYBEAN ROASTING ON YOUR FARM

SORRY FOR THE INCONVENIENCE THESE LAST FEW MONTHS AND THANK YOU FOR YOUR PATIENCE AND PATRONAGE. WE NOW HAVE NEWER & FASTER EQUIPMENT IN OPERATION.

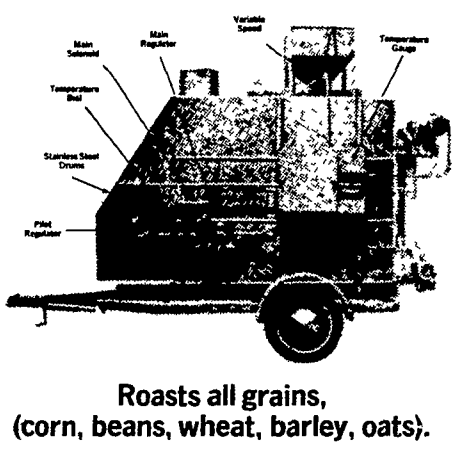
Gem ROASTER CO.
166 W. 2nd St.
Winona, Minnesota 55987

ANNOUNCES

DALE L. SCHNUPP

AS A DEALER OF THE

Gem GRAIN ROASTER



Roasts all grains, (corn, beans, wheat, barley, oats).

CUSTOM SOYBEAN ROASTING DONE IN PA. AND SURROUNDING STATES

DALE L. SCHNUPP

RD 6, Lebanon, Pa. 17042 Ph: 717-865-2534

Group urges gardening

LANCASTER – Low cost seeds and starter plants are on sale now at the Community Food and Nutrition Office, 102 South Queen Street, Lancaster. The gardening program is part of the Lancaster County Community Action Program. The group believes that gradening is a healthful way to save money on their food costs.

A garden worker is available to come to people's homes and give information. Individual instruction for first time gardeners is also provided.

The group can also furnish people with the use of a rototiller and mulcher, for the cost of the gas used. Community garden plots may also be available to people without the use of a yard.

Interested people can contact Debbie Faltine at 717-291-1841.

AGRISPON™

Totally Safe — Low Cost

Stimulates
NITROGEN CYCLE
Soil Inoculant

SATISFIED USERS REPORT RESULTS OF AGRISPON

- Accelerates the natural nitrogen cycle
- Plants develop deeper and better root systems
- Soil takes in and holds moisture better
- Faster decomposition of crop residues and other organic matter
- Better germination and stand and healthier crops
- Lower costs
- Helps build humus

DISTRIBUTORSHIPS AND DEALERSHIPS AVAILABLE

WRITE:
BOX 421
DILLSBURG, PA 17019

Lancaster Co. DHIA

(Continued from Page 101)

John K. Stoltzfus						
Maggie	RH	6-1	305	19,453	3.7	724
Bennie L. Fisher						
Arlinda	RH	4-4	305	21,602	3.3	722
Amos L. & Chris S. King						
19	RH	7-0	305	21,027	3.4	721
28	RH	8-1	305	18,529	3.8	712
Paul J. Weidler						
5	GrH	7-5	305	23,043	3.1	720
R. & R. Burkholder						
62	RH	7-10	305	19,603	3.7	718
Thomas C. Lapp						
Ebony	RH	4-10	305	18,623	3.9	717
Weidler Grube						
Tessie	RH	5-3	305	19,617	3.6	716
Joseph C. Wivell						
Misty	RH	4-8	305	19,011	3.8	716
Frosty	RH	4-8	305	17,822	3.8	684
Elmer H. Weber						
Sue	RH	6-7	305	19,370	3.7	714
Dr. Paul S. Schantz						
Penny	GrH	8-0	305	20,132	3.5	712
Marvin K. Witmer						
Dot	RH	4-3	305	16,810	4.2	710
Robert L. Shelly						
Raggy	RH	10-0	305	17,098	4.1	708
H. Landis Weaver						
B. Pat	RH	6-8	305	15,600	4.5	707
Paul N. Brubacher						
76	RH	5-6	305	18,529	3.8	704
Edwin J. Landis						
Maud	RH	4-4	305	19,588	3.6	703
Barb	GrH	3-2	305	23,903	2 8	680
Pequea Meadows Farm						
67 Gypsy	RH	2-3	305	19,584	3.6	703
49 Ada	RH	3-5	305	17,472	3.8	659
John D. Martin						
Ann	RH	5-3	305	19,393	3.6	703
Amy	RH	5-10	305	17,402	3.9	674
J. E. & Shirley Hershey						
Suds	RH	5-1	305	15,683	4.5	703
Gloria	RH	7-5	305	18,313	3.6	662
Paul E. Martin						
Lottie	RH	4-6	305	15,935	4.4	701
Omar S. Kauffman						
Donna	GrH	4-1	305	20,936	3.3	700
Donald M. Eckman						
Abbie	GrH	2-11	305	15,400	4.5	700
21	GrH	4-8	305	18,163	3.7	668
Alvin M. Martin						
23	RH	4-11	305	18,280	3.8	699
Twin Oak Farm's						
156	RH	8-10	272	17,057	4.1	699
Lester M. Weaver						
105B	RH	3-7	305	20,525	3.4	698
John A. Harsh						
Sandy	RH	4-3	305	20,345	3.4	698
Paul N. Brubaker						
5 BS	RBrSw	7-7	305	17,633	4.0	697
41	RH	7-0	305	21,272	3.3	692
26	RH	8-0	305	15,685	4.2	663
3	RH	13-3	305	19,242	3.4	658
Andrew G. Miller						
Keen	RH	5-5	305	15,930	4.4	697
William P. Arrowsmith						
Sharon	RJ	6-4	305	14,345	4.9	697
Kreider & Spayd						
103	GrH	3-3	305	18,559	3.8	696
Paul W. Zimmerman						
12	GrH	5-4	279	18,508	3.8	696
52	GrH	3-5	305	18,473	3.7	781
54	RH	3-5	305	16,921	3.9	654
Warren A. Schmuck						
Choclat	GrJ	7-10	305	14,424	4.8	696
John W. Martin Jr.						
10	RH	6-6	305	19,881	3.5	694
Joseph DeLong						
44D	GrH	4-11	305	17,052	4.1	694
Glenn C. Hershey						
Fancy	RH	6-9	305	21,195	3.3	693
Leon S. Musser						
34	RH	4-4	305	18,569	3.7	693
Tom Zartman						
138	RH	4-5	305	22,152	3.1	692
Ivan Z. Martin						
Kitty	RH	3-3	305	21,027	3.3	691
Richard H. Hess						
114	GrH	6-2	303	19,626	3.5	691
Clyde W. Martin						
Ivy	RH	3-5	305	17,875	3.9	691
Martin Weaver Jr.						
Lucifer	GrH	6-5	305	17,544	3.9	691

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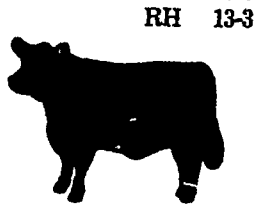


78 DAUGHTERS . . . NONE CULLED

29 H2785 Poverty-Hollow MILESTONE VG-85

USDA 2-78 Rpt. 76%

78D. 60H. Ave.	17,691M	3.42%	615BF
PD +$111	+1,460M	−.17%	+27BF

HFA, Vol., 1 1978 25 Class. Dtrs. +1.00PDT

Sire: Roybrook Telstar EX-Extra
Dam: Cochran Ivanhoe Shirley EX-94 2E

MILESTONE is making a huge impact on the Holstein Breed.
Here are (10) Ten reasons for using MILESTONE

1. USDA shows of 78 Daughters none have been culled in their first lactation for poor production.
2. MILESTONE boasts an outstanding pedigree.
3. Outstanding production +1,460M +111 dollar value.
4. MILESTONE added 11 Daughters to his latest type proof and his PDT stayed at +1.00.
5. Daughters are averaging 17,691 Milk.
6. Daughters are averaging 605 Fat.
7. His maternal brother (Demand) is +1,679 Milk.
8. MILESTONE works well on Elevation and Astronaut daughters.
9. His daughters sell extremely well.
10. His proof is a solid A.I. sampling and high repeatability.

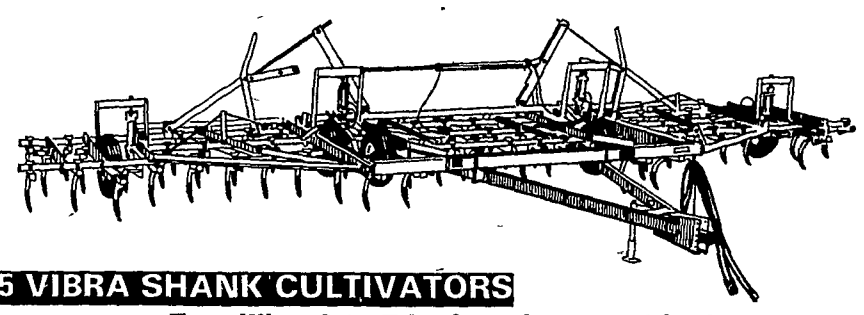
Get in on the ground floor of one of the
GREAT BULLS OF THE **HOLSTEIN BREED**
Contact your local
AMERICAN BREEDERS SERVICE REPRESENTATIVE.

Bangor, PA	Eric Heinsohn	215-588-4704
Ephrata, PA	Darvin Yoder	717-733-0966
Gap, PA	Lynn Gardner	717-656-6509
Harleysville, PA	David Churchill	215-584-9348
Holtwood, PA	Paul Herr	717-284-4592
Landisville, PA	James Charles	717-898-8694
Port Murray, NJ	Robert Kayhart	201-689-2605
Reading, PA	Robert Greider	215-378-1212
Richland, PA	Paul Martin	717-866-4228
Shippensburg, PA	Jerry Babonis	717-532-3711
Thomasville, PA	Ira Boyer	717-225-3758
Whitehouse Station, NJ	Robert Colburn	201-534-4483
West Grove, PA	Maurice Stump	215-869-9187

ABS AMERICAN BREEDERS SERVICE ®

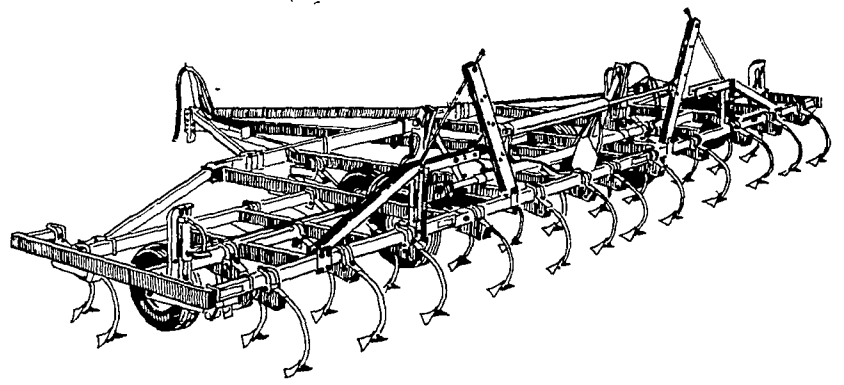
TILLAGE HEADQUARTERS . . .
SWOPE & BASHORE, INC.

- Disk Harrows
- Vibra Shanks
- Moldboard Plows
- Vibra Chisels
- Chisel Plows
- Spring Tooth



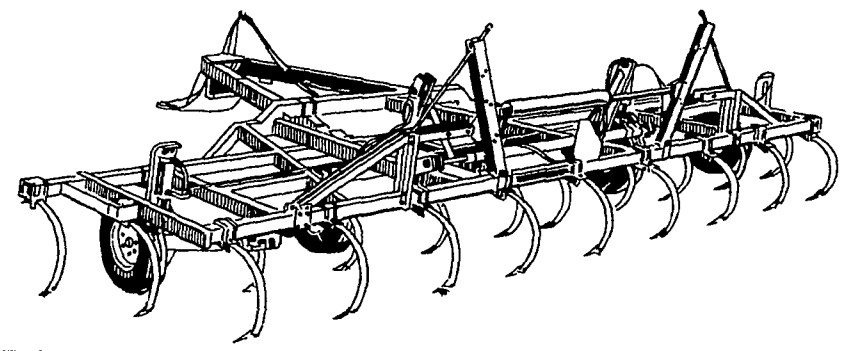
45 VIBRA SHANK CULTIVATORS

• For tilling 3 to 7 inches deep . . . ideal for secondary tillage!



645 VIBRA CHISELS

• For 4 to 9 inch tilling . . . vibrating action puts the soil in the condition you want!



55 CHISEL PLOWS

• For 6 to 12 inch tilling depths . . . use it for primary tillage in stalk ground, or for heavy secondary tillage!

★ All Models Available In Mounted, Trailing or Trailing Wing Type. ★

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Lancaster Co. DHIA

(Continued from Page 102)

J. Carl Zander						
Rosie	GrH	7-1	305	16,167	4.3	691
Abraham S. King						
Cherry	RH	5-9	295	18,014	3.8	690
Daniel S. Esh Jr.						
Tina	GrH	7-1	305	16,776	4.1	689
Jay L. Ranck						
Kay	RH	6-5	305	22,598	3.0	688
Harold K. Witmer						
Lori	RH	7-0	305	17,695	3.9	684
William H. Douts						
Reba	RH	6-5	305	17,679	3.9	682
Willis M. Martin						
Olive	GrH	4-1	301	16,576	4.1	682
Aaron Lapp Jr.						
Veda	RH	5-5	305	14,605	4.7	680
Jacob S. Stoltzfus						
Denise	RH	5-2	305	19,058	3.6	679
Albert E. Fry						
Cripsy	RH	4-0	305	18,309	3.7	678
Emanuel S. Smucker						
Rachel	RH	3-3	305	20,464	3.3	676
Robert Kauffman Jr.						
Dottie	RH	3-0	305	19,228	3.5	676
Glenn R. Harnish						
35	GrH	3-6	305	18,940	3.6	676
Elsie R. Griffith						
Jade	RH	8-2	305	18,770	3.6	675
James A. Hess						
Della	RH	4-8	305	18,428	3.7	674
Irene	RH	8-4	298	17,962	3.7	669
Robert C. Groff						
Leeanne	RH	4-8	305	18,789	3.6	673
Galaxy	RH	7-2	305	16,355	4.1	671
Bethany	RH	4-8	305	16,653	4.0	666
Paul D. Welk						
Gent	RH	6-2	305	17,054	3.9	673
John B. Groff						
Silvia	RH	3-5	305	16,235	4.1	672
J. Rohrer Witmer						
Thelma 2	RBrSw	6-6	305	15,841	4.2	672
Pride	RBrSw	5-1	305	17,427	3.8	670
Karl W. Herr						
Betylou	GrH	8-3	305	20,103	3.3	671
Raymond & Louise Witmer						
Glenna	RG	5-6	305	14,049	4.8	671
Samuel F. Sauder						
Lolly	RH	4-5	305	21,467	3.1	670
Lora	RH	3-7	305	21,554	3.1	667
Robert M. Mylin						
Jackie	RH	6-10	305	19,352	3.5	670
David S. Zimmerman						
48	RH	8-3	305	16,594	4.0	667
Arthur D. Wenger						
Shelia	RH	6-7	305	16,410	4.1	667
Paul H. & Marvin Herr						
Sharon	RJ	7-10	305	12,098	5.5	667
John Omar Stoltzfus						
Queen	RH	8-2	305	18,284	3.6	665
J. C. Pownall Est.						
116	GrH	4-5	305	17,840	3.7	665
M. G. & P. M. Fahnestock						
7	GrH	7-6	305	19,195	3.5	664
40	RH	9-1	305	15,172	4.3	655
Gusty Crest Farm						
Jade	GrH	6-11	284	16,662	4.0	664
James L. High						
Champon	RH	11-11	301	18,446	3.6	662
James F. Myer						
King	RH	6-5	305	15,290	4.3	661
Dale W. Peifer						
Jackie	GrH	3-6	303	20,159	3.3	658
B. Robert Charles						
Adela	RH	2-0	305	16,704	3.9	658
Ken & Nelson Stoner						
141	RH	5-4	305	21,698	3.0	656
W. Eugene Witwer						
Glory	RH	2-2	305	19,627	3.3	656
Earl Smoker						
Erma	GrH	4-0	305	18,181	3.6	656
John U. Stoltzfus						
Jennie	GrH	3-4	305	19,271	3.4	655
Albert H. Mellinger						
Jody	GrH	8-9	296	18,887	3.5	654
Paul H. Krantz						
Sandy	GrH	5-8	305	18,093	3.6	653
George R. Baltozer						
49	GrH	6-6	305	17,598	3.7	653
John L. Beiler						
Janice	GrH	8-5	305	17,105	3.8	653
Wilbur N. Erb						
41	RH	8-1	305	16,872	3.9	653
Elvin H. Hess						
Cheryl	GrH	2-5	305	15,638	4.2	653
Nathan G. Stoltzfus						
Wilma	RH	5-11	305	14,989	4.3	651
Adin Oberholtzer						
Rose	GrH	5-9	305	14,702	4.4	651
John E. Kreider						
Katie	RH	8-0	305	18,802	3.5	650
Richard W. Barge						
Kay	RH	10-6	305	18,285	3.6	650

OWNER BREED	NO. COWS	% DAYS IN MILK	LBS. MILK	% FAT	LBS. FAT
Clarence W. Shirk					
	20.0	100.0	62.9	3.7	2.35
Curtis E. Akers					
RH	59.6	90.9	56.8	3.9	2.21
John M. Weaver & Son					
Mix	80.9	92.1	56.6	3.9	2.21
Samuel I. Esh					
RH	38.3	92.0	54.3	4.0	2.19
Tom McMillion					
R&GrH	7.4	97.4	59.8	3.7	2.19

(Turn to Page 104)

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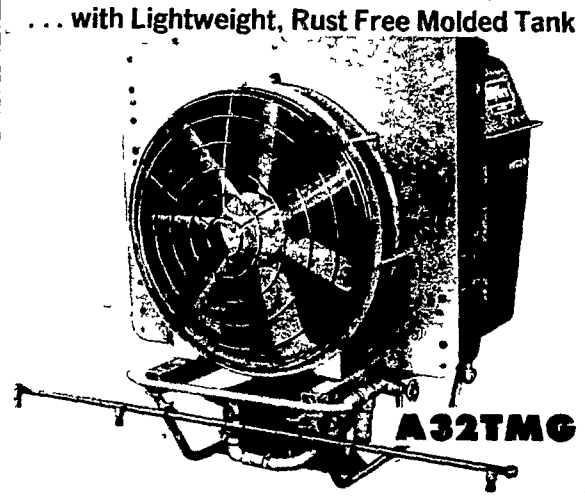
ORCHARDS • ROW CROPS
TURF • VINEYARDS

. . . with Lightweight, Rust Free Molded Tank



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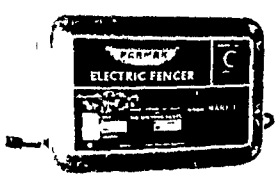

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Valley Road Wood Works, RD Quarryville, PA
Christ Sensenig & Son, RD Ephrata, PA
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GATES MADE TO ORDER

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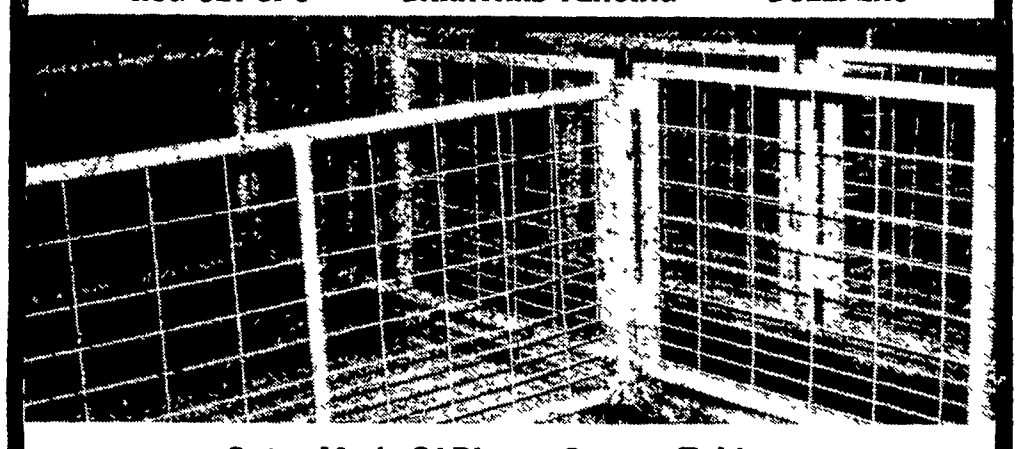

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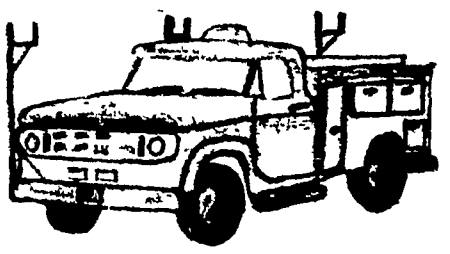

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Lancaster Co. DHIA

(Continued from Page 103)

Paul D. Welk R&GrH	68.7	94.6	55.6	3.9	2.16
Henry E. Kettering R&GrH	52.0	90.6	54.4	3.9	2.14
R. Edwin Harnish R&GrH	40.8	87.0	48.0	4.4	2.13
Harold G. Shelly R&GrH	33.0	93.2	52.1	4.0	2.10
Robert F. & Joan B. Book R&GrH	67.5	96.7	54.4	3.8	2.09
Earl N. Landis R&GrH	49.0	86.4	56.9	3.7	2.09
Paul B. Zimmerman R&GrH	38.6	89.4	48.1	4.3	2.06
Samuel E. Beiler R&GrH	46.5	86.6	54.2	3.8	2.06
Robert Kauffman Jr. R&GrH	88.1	83.2	50.5	4.0	2.04
Amos F. Miller Mix	33.5	91.4	54.8	3.7	2.04
Robert L. Shelly R&GrH	34.1	89.9	50.0	4.1	2.03
John E. Fisher R&GrH	29.1	83.6	56.5	3.6	2.03
Abner K. Esh R&GrH	26.0	100.2	54.4	3.7	2.02
Allan R. Shoemaker RH	48.1	90.4	52.4	3.8	2.01
Nathan E. Stoltzfus RH	63.0	95.1	48.6	4.1	2.01
Ben K. Stoltzfus R&GrH	40.3	84.3	57.4	3.5	2.01
Ivan S. Stoltzfus R&GrH	43.1	91.0	47.2	4.2	2.00
Aaron K. Stoltzfus R&GrH	30.7	92.0	53.0	3.8	1.99
Omar S. Kauffman R&GrH	36.6	90.7	53.6	3.7	1.99
Albert E. Fry RH	29.4	88.8	48.0	4.1	1.97
C. Witmer Sherer RH	42.5	90.9	54.1	3.6	1.97
Weidler Grube R&GrH	21.0	95.2	54.3	3.6	1.97
J. Mowery Frey Jr. RH	94.8	88.4	48.6	4.0	1.96
Ephraim S. Stoltzfus R&GrH	20.0	90.2	49.6	4.0	1.96
Parke H. Ranck RH	58.0	85.8	46.9	4.2	1.95
Dan S. Stoltzfus R&GrH	51.1	83.9	50.5	3.9	1.95
Christian Zook R&GrH	43.9	85.4	51.4	3.8	1.95
J. Richard Boll R&GrH	39.6	97.5	51.6	3.8	1.95

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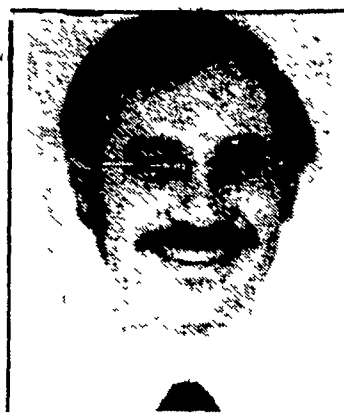

Facts for dairymen

By Alan Bair
Assoc. County Agent
Lancaster, Pa.

With straw at $100 plus per ton, it's no wonder that we had a lot of dirty cows around this Winter. High bedding costs this year are the end result of some weather related circumstances that started over a year ago. It really doesn't matter what the causes are, the facts are that bedding costs are high and lots of cows are dirty.

There are several things that you as a dairyman can do to cut down on bedding costs and consumption. Sure, there are obvious differences in bedding requirements depending on how you house your cattle, but you may be able to use less bedding and have cleaner cows with a few simple changes.

In a loose housing - bedded pack system, bedding requirements can be reduced by moving the feeding and watering areas away from the bedded area. A large portion of the manure is produced around the feeding and watering facilities, so locate them in an unbedded area that can be easily cleaned.

Our traditional stall-barns vary tremendously in their bedding requirements. Rubber mats, electric cow trainers and gutter grates can reduce bedding requirements, but so can some changes in management.

For instance, it seems to take less straw if that straw is chopped. Chopped straw is not likely to get worked into the gutter by the cows as is long straw.

Free-stall barns are generally recognized as the system requiring the least amount of bedding material. Even in free-stall barns bedding requirements vary widely.

Construction of the free-stall itself seems to be the biggest variable in bedding requirements. A poorly constructed clay stall seems to require the most bedding, while a well drained paved stall seems to take the least amount. Its been our observation that a paved free stall where the bed of the stall is at least as high as the curb comes out the winner on cow cleanliness and minimum bedding requirements.

In any housing system, you the manager are still the biggest influence on cow cleanliness and bedding requirements. While you are waiting to bale out that long covered-up corn fodder, try clipping some cows. Remember clean cows are your goal.

BE AN EARLY BIRD!
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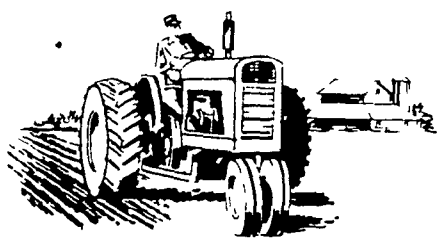

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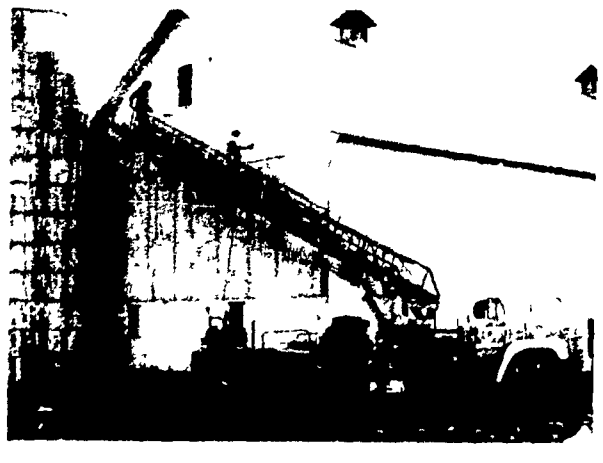

HYDRAULIC AERIAL EQUIPMENT

Contact
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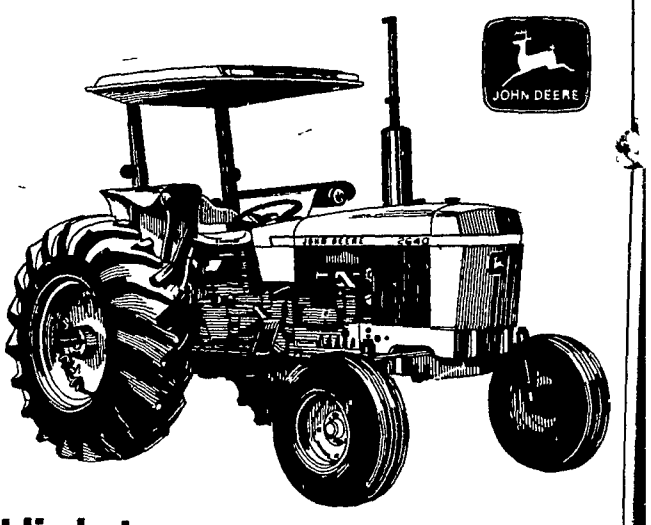
Seal Crete, Inc.
RD #2, Ephrata, PA
Phone 717-859-1127

John Deere Tractors 40, 50, 60, 70, 80 hp



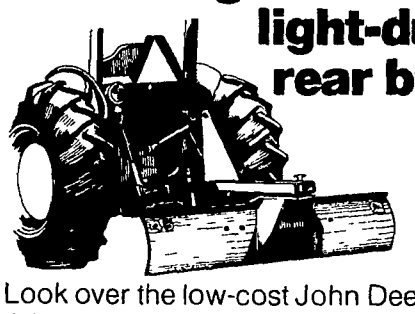
High-torque diesel engine

High torque—some folks call it "lugging ability" These John Deere Tractors feature high-torque diesel engines—engines that offer excellent torque reserve for plowing sticky gumbo baling in hilly hayfields shredding dense crop residue or other jobs that could stall other tractors

These heavy-duty John Deere-designed-and-built diesel engines deliver the torque you need to stay on the move through those tough spots with little hesitation or need to downshift

Stop in soon for more information on these John Deere Tractors with dependable 3-, 4-, and 6-cylinder diesel engines Engines with high torque—some folks call it "performance"

Don't forget to see our light-duty rear blade



Look over the low-cost John Deere 45 Rear Blade A fine match for tractors of 40 hp or less Handles all but the toughest blading jobs You'll like the specially curved moldboard that gives clean roll off See the 45 soon

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Lancaster County DHIA

(Continued from Page 104)

Ammon E. Reiff R&GrH	31.3	95.1	56.7	3.4	1.95
Samuel W. Martin R&GrH	26.0	93.5	46.9	4.1	1.94
Earl L. Hershey R&GrH	51.3	89.6	47.1	4.1	1.93
Jacob S. Dienner Mix	44.9	88.2	52.0	3.7	1.92
Gusty Crest Farm R&GrH	33.5	81.2	45.6	4.2	1.91
Richard N. Sauder RH	35.0	85.6	48.9	3.9	1.90
Hiram S. Aungst R&GrH	48.7	89.0	49.1	3.9	1.90
Galen W. Crouse R&GrH	133.1	87.2	48.8	3.9	1.90
Karl W. Herr Mix	59.3	93.0	47.9	4.0	1.90
Quelletal Farm R&GrH	86.4	93.1	48.2	3.9	1.90
Graywood Farms Mix	271.4	90.9	46.3	4.1	1.90
Marlin R. Musser R&GrH	11.0	96.6	50.8	3.7	1.89
Sylvn F. Stoltzfus Jr. GrH	31.8	97.0	52.1	3.6	1.89
John U. Stoltzfus R&GrH	35.0	86.1	51.6	3.6	1.88
Willis M. Martin R&GrH	51.8	91.9	46.8	4.0	1.88
John J. Lapp R&GrH	34.7	99.8	52.5	3.6	1.88
Rufus G. Martin R&GrH	25.4	73.6	48.4	3.9	1.88
Glenn E. Burkholder R&GrH	61.3	91.5	48.1	3.9	1.88
Abraham Shelly Jr. R&GrH	43.0	80.3	51.8	3.6	1.88
Arthur D. Wenger R&GrH	44.0	87.3	46.3	4.9	1.87
Weaver & Burkholder R&GrH	44.3	85.8	51.2	3.6	1.86
Andrew G. Miller R&GrH	36.8	80.1	50.2	3.7	1.85
Rohrer Brothers R&GrH	44	90.8	45.7	4.0	1.85
W. Eugene Witwer RH	28.1	92.6	47.4	3.9	1.85
Daniel M. Stoltzfus R&GrH	41.1	94.4	57.5	3.2	1.85
Paul H. Martin RH	37.9	79.1	51.1	3.6	1.84
Wilmer G. Kraybill R&GrH	53.0	93.5	46.9	3.9	1.84
Calvin D. Beiler RH	46.7	89.1	47.4	3.9	1.84
Ray P. Bollinger R&GrH	52.7	85.6	46.5	4.0	1.84
Dan L. Stoltzfus RH	28.1	91.0	43.6	4.2	1.84
John David Martin Mix	34.1	80.7	47.8	3.8	1.84
J. Ray Ranck R&GrH	45.9	90.2	45.0	4.1	1.83
Ellis D. Kreider R&GrH	50.5	86.8	45.0	4.0	1.82
Earl Smoker R&GrH	40.0	100.0	48.7	3.7	1.82
Lester T. Good R&GrH	43.0	98.1	48.3	3.8	1.82
Paul S. Horning R&GrH	55.0	80.6	50.1	3.6	1.82
William P. Arrowsmith R&GrH	57.8	90.5	34.4	5.3	1.82
Tom & John Harnish R&GrH	66.0	87.6	45.2	4.0	1.82
Jacob S. Stoltzfus R&GrH	33.1	87.0	50.8	3.6	1.82
George M. Hurst RH	51.6	87.6	45.7	4.0	1.81
Noah K. Beiler R&GrH	44.0	87.0	50.2	3.6	1.81
John M. Harnish R&GrH	137.3	85.4	49.2	3.7	1.80
Harry L. Troop RH	55.5	87.2	47.9	3.8	1.80
David L. Landis R&GrH	76.9	88.2	44.6	4.0	1.80
Adin Oberholtzer R&GrH	62.4	90.8	43.2	4.2	1.80
John F. Stoltzfus R&GrH	40.5	82.3	47.2	3.8	1.80
Robert H. Kauffman R&GrH	36.0	87.5	43.5	4.1	1.79
J. Wilmer Conrad R&GrH	39.4	82.3	47.2	3.8	1.79
Allen Lee Stoltzfus RH	34.0	85.9	48.4	3.7	1.79
H. Landis Weaver RH	51.1	91.7	47.3	3.8	1.79
Homer G. Hess Mix	32.8	93.9	53.3	3.4	1.79
Kenneth E. Zurin R&GrH	74.7	88.0	45.5	3.9	1.78
Earl S. Weaver R&GrH	43.4	90.8	48.8	3.6	1.78
Samuel F. Long Mix	50.5	93.2	46.3	3.8	1.78
Donald R. Bare R&GrH	61.5	81.1	45.3	3.9	1.78
Eli K. Glick R&GrH	27.0	82.3	45.8	3.9	1.78
Robert D. Harnish R&GrH	44.3	101.6	46.3	3.8	1.78
Nelson H. Wenger RH	32.5	91.4	-	4.2	1.77
Elam P. Bollinger RH	59.8	85.7		3.9	1.77
Bennie L. Fisher R&GrH	42.0	85.6	4	3.7	1.77
Gordon L. Sangrey R&GrH	41.0	87.8	47.3	3.7	1.77
Samuel L. Esh R&GrH	32.4	84.6	47.2	3.8	1.77
Lester & Jane Schrock R&GrH	39.7	81.4	43.1	4.1	1.77
Joseph W. Best R&GrH	102.6	88.1	44.4	4.0	1.76
Abram M. Stoltzfus R&GrH	44.9	88.2	46.9	3.8	1.76
Dale W. Peifer R&GrH	46.1	88.0	45.6	3.9	1.76
Jay C. Garber RH	130.1	91.7	43.6	4.0	1.75
Ellis R. Denlinger R&GrH	36.7	96.3	43.0	4.1	1.75
P. Robert Wenger RH	35.0	90.0	45.4	3.9	1.75
Paul & Norman Sauder RH	65.4	89.3	45.3	3.9	1.75
Roy C. Neff R&GrH	66.0	79.2	43.4	4.0	1.75
Clyde W. Martin R&GrH	101.3	89.9	46.5	3.8	1.75
John L. Beiler R&GrH	45.1	82.7	45.4	3.9	1.75
M. Irvin Eberly R&GrH	32.2	88.3	43.5	4.0	1.75
Ressler & Stoltzfus Mix	60.0	87.0	42.6	4.1	1.74
James G. Kreider R&GrH	143.1	91.9	45.1	3.9	1.74
Bruce H. Hershey Mix	54.7	91.5	45.1	3.9	1.74
Loren L. Zimmerman R&GrH	47.3	84.0	44.2	3.9	1.74
Edgefield Farms R&GrH	101.2	85.3	45.8	3.8	1.74
John B. Groff R&GrH	79.0	83.2	42.5	4.1	1.74
J. Z. Nolt R&GrH	29.8	81.7	50.3	3.5	1.74
Aaron B. Lantz RH	36.7	91.9	45.8	3.8	1.74
John S. Wenger RH	51.0	87.9	44.0	4.0	1.74
Samuel B. Lapp R&GrH	32.0	92.5	47.7	3.6	1.74
LeRoy S. Musser Mix	50.2	89.4	45.4	3.8	1.74
Melvin K. Fisher GrH	38.0	94.6	47.5	3.7	1.74
John P. Lapp	38.0	91.8	46.2	3.8	1.74

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Crusader hails co-ops for marketplace clout

By JOYCE BUPP
Staff correspondent

COCKEYSVILLE, Md. – Sister Thomas More Bertels is a crusader.

Professor of history and director of public relations for Silver Lake College, Manitowoc, Wisc., she set out once upon a time to wage war upon farm cooperatives. What she learned sent her instead to their defense and today, Sister Thomas is a staunch ally of the American cooperative system.

"The trouble with agriculture is that too many chickens are running it!" she fired at her audience of farmer-members during the March 18 annual meeting of Maryland Cooperative Milk Producers.

Power is the key focus of the sister's message and

Sister Thomas More Bertels

she's convinced that agri-power lies only through marketing clout wielded by organized farmer cooperatives.

She argues, though, that the foundation of any farm cooperative structure must be based on economically solid family farms. Proven able to stand the test of time, family-oriented agriculture has consistently remained the best managed, most competitive, efficient, cohesive food production unit and effectively stabilized rural communities.

"And I mean the farm family, not the 'farmer'," she emphasized. "That's where the kid gets a job just as soon as he can walk through the barn door, where people work together through the marriage vow and blood."

Sister Thomas attributes the very democracy enjoyed by Americans as directly rooted in a system of traditional broad ownership of land.

Admitting that the pursuit of power scares many farm people, Sister Thomas admonished her listeners to remember that only through the strength of collective organization can better economic goals be attained. Because farm organizations have too frequently in the past been considered weak, they can be "ignored with abandon."

Cooperatives must systematically work together for the common good, not out of "brotherly love" but because of hard-nosed economics, she says.

One of the reasons she cited for cooperative failures was that, too often, inadequate managerial machines were left in charge; or as she termed the problem, "nice guys that come cheap." And, frequently director boards are composed of retired members or those who have gotten where they are too easily.

"You've got to have people on those boards that are hungry.....people who want and need power," she urged.

The dynamic nun took her audience to task as well, warning them about being disloyal members who want too much from their cooperative but refuse to give any of their own time or talent to directing it.

"Cooperatives are not supposed to be Sears and Roebuck, or glorified service stations or a mere collection of customers," added the sister. "Too many members don't know what they're joining."

Intramural jealousy among cooperatives, "butchering one another over success," was another practice she verbally axed.

Using womanpower was a final suggestion to the cooperative by Sister Thomas. She scolded the frequent practice of holding separate meetings for the women and termed women "natural lobbyists," and naturals for market decisions because they do the large percentage of consumer buying.

Kneeram is recitalist at Longwood Gardens

KENNETT SQUARE – Ralph Kneeream is the featured artist at the next Longwood Gardens organ recital on March 29, at 8:30 p.m. The conservatories open at 7:30 p.m. and remain open for one hour after the conclusion of the program. Admision is $2.

Kneeream is chairman of the music department at Blair Academy, Blairstown, N.J., and organist and music director at the First-Park Baptist Church, Plainfield, N.J. He attended the Lebanon Valley College Conservatory of Music in Annville, Pa., the Peabody Conservatory in Baltimore, and the Manhattan School of Music in New York.

Longwood's lavish Easter display fills the conservatories with fragrance and color. In the Azalea House, the new Example Gardens provide ideas for apartment and indoor gardeners.

Longwood Gardens is open every day of the year from 9 a.m. until 5 p.m. To reach the gardens, take U.S. Route 1 towards Kennett Square, Pa. Longwood is 30 miles southwest of Philadelphia.

Chester Co. PAFC scholars selected

WEST CHESTER – Nine Chester County 4-H and FFA members h[illegible] been chosen as scholars [illegible]end the 1978 Penna. As[illegible] of Farm Cooperativ[illegible] (PAFC) Summer insi[illegible]te at Shippensburg in J[illegible]. They were among 25 other youths who attended a recent agri-business session at the Stone Barn, Unionville, where they learned about the different forms of agri-business, and how farm cooperatives function, and were exposed to career opportunities in the field of agri-business. The event was sponsored by local farm cooperatives.

Named as first-year scholars were: Andrew Blank of Parkesburg, Roger Davidheiser of Pottstown, Angela King of Nottingham, Janet Latshaw of Spring City, Allen Lindsey of Oxford, and Matt Upson of Chester Springs.

Three second-year scholars were also selected; they are: Kennard Henley, III, of Cochranville, Warren Hilberg and Alison Scheib, both of Phoenixville. All three have attended a previous Summer institute, and will be participating in the advanced training program this year.

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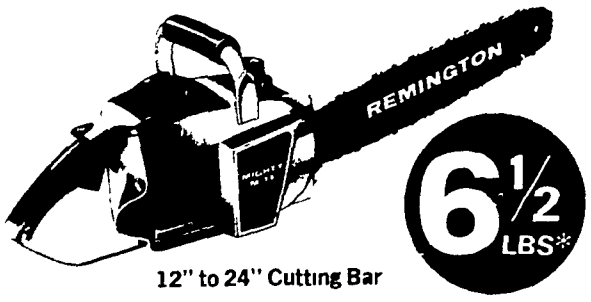

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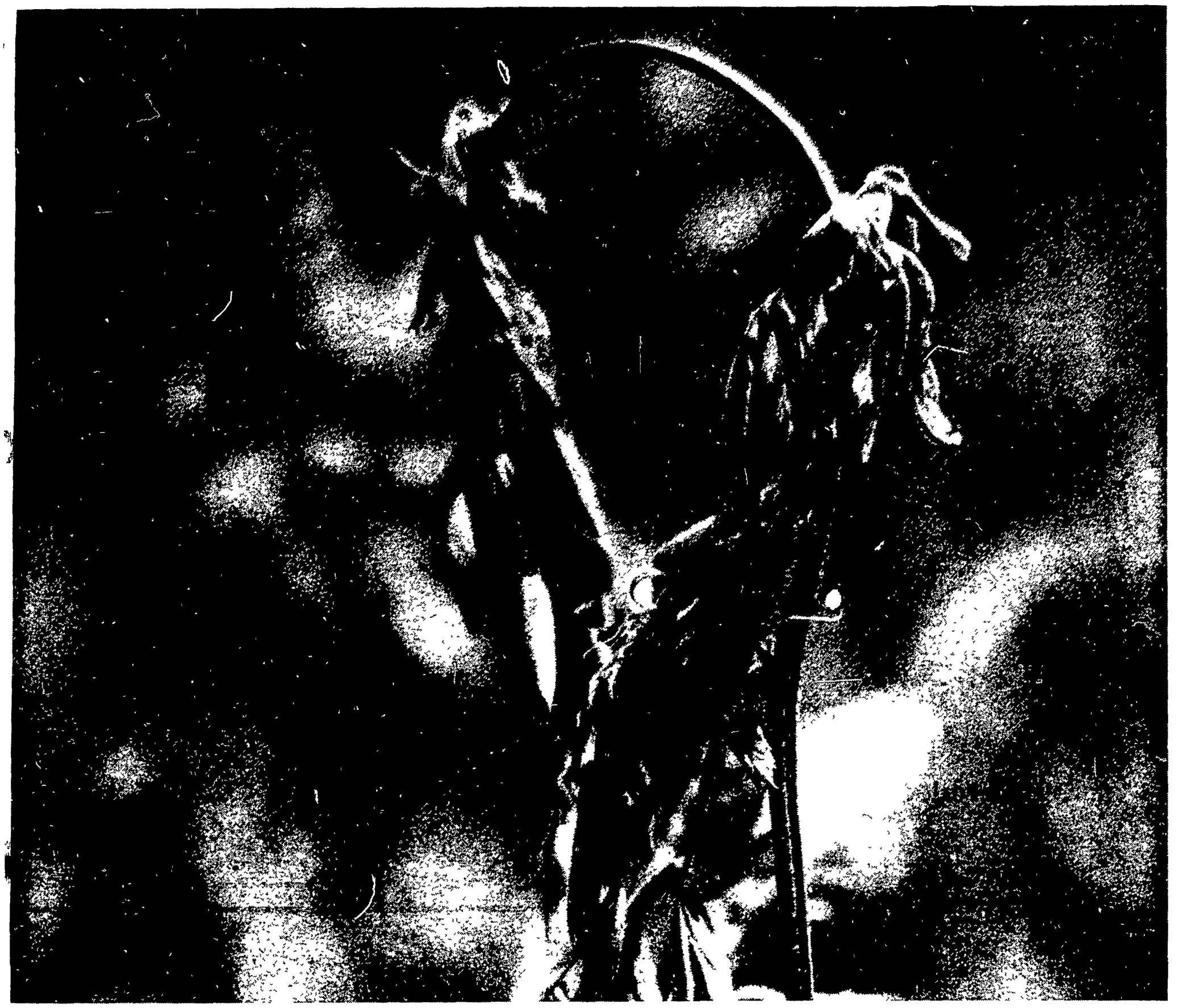

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Enrollment sought for somatic cell program

UNIVERSITY PARK – After 1½ years of operating a pilot program designed to detect mastitis, Penn State University is ready to expand the service to Pennsylvania dairymen.

An estimated 1100 herds are now on test through the DHIA program, with quotas being filled in every county. Dairymen who might be interested in participating in the Somatic Cell Testing Program are nevertheless encouraged to contact their respective county Extension Service office to either be put on the program directly or have their names placed on a waiting list.

The new dairy herd health program offered by Penn State's College of Agriculture is saving dairymen thousands of dollars by holding down medical costs and keeping milk production at maximum levels.

Called the Somatic Cell Testing Program the system involves the measurement of somatic cells, otherwise known as leukocytes or white blood cells, present in cow's milk. The measurement is made for a percentage of herds enrolled in the Pennsylvania Dairy Herd Improvement Association.

The Pennsylvania program, now being offered to 1,100 herds, is designed to monitor the health status of every cow in those herds.

The program will not necessarily help those cows who already have mastitis problems. Dairymen in the program use the test results to pinpoint cows that may be developing mastitis and then carry out measures to control the disease.

The program is another part of the regular DHIA testing and recordkeeping system. The DHIA supervisor collects the milk from each cow in the herd. Samples are shipped to the Penn State Central Milk Testing Laboratory where they are measured for butterfat and somatic cell content.

Two electronic machines, purchased through research grants, record the leukocytes present in milk. About 20 per cent of Pennsylvania's herds may be added to the program.

Prior to initiating the expanded program, an 18-month pilot project was carried out to test the system. Herds in Lancaster, Bradford, Centre, and Clinton counties comprised the test animals. Herds in the other 63 counties, numbering 180, were used as the control group.

Research indicated that 28 per cent of the herds in the pilot project showed abnormally high cell counts.

Liner slippage –

(Continued from Page 98)

production is lost when the CMT reading of 3 is obtained. A lesser degree of infection, rated as 2, is interpreted as a 26 per cent loss of production. Even with a trace reading on the CMT scale the dairymen still loses three per cent of production.

The CMT procedure measures levels of leucocytes in milk, based on the fact that there is a direct relationship between numbers of leucocytes and severity of udder inflammation.

In attempting to overcome severe mastitis cases, Philpot recommends that dairymen strip infected quarters frequently. Also, they should be treated for a minimum of three days. "Otherwise, you're wasting your time," Philpot said, acknowledging that some brands of mastitis treatments instruct dairymen to stop medication after just two days. According to Philpot, two days isn't enough.

The dairy scientist also told dairymen that if they expect to make progress with clinical mastitis cases, they must make some headway with subclinical incidents.

The Louisiana dairy scientist is firmly convinced of the merits of teat dipping and recommends that every dairyman do so. He urges, however, that dairymen not buy oil based teat dips, claiming that such products aren't as effective. Although most dips are proven effective today. Philpot admitted that some products of previous years were not only ineffective, but detrimental as well.

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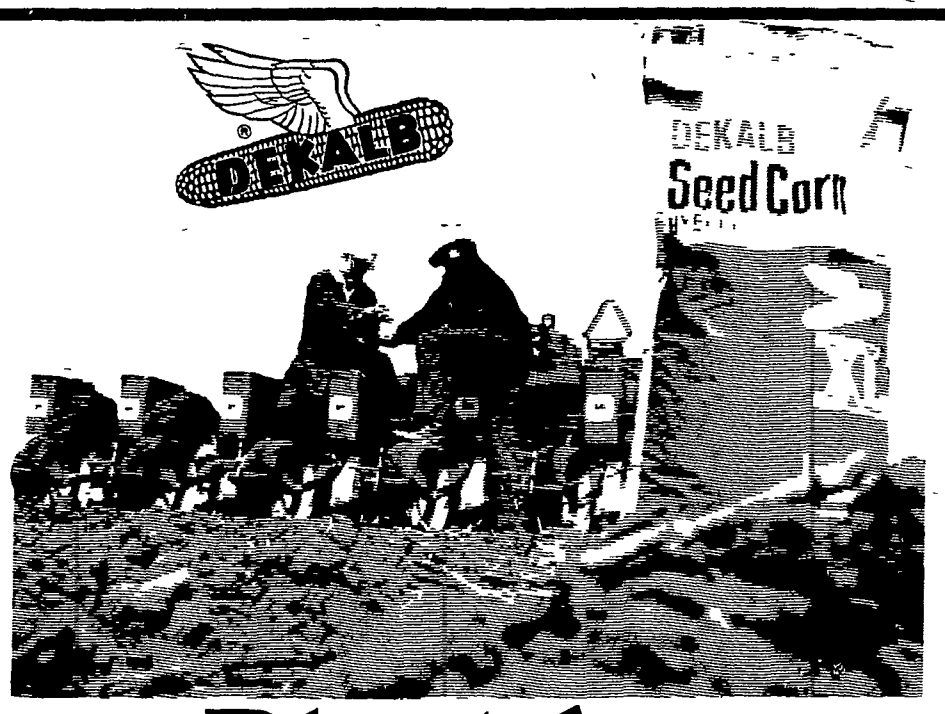

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Co-op meeting mottled with optimism, warnings

By JOYCE BUPP
Staff correspondent

COCKEYSVILLE, Md. — Several hundred members of the Maryland Cooperative Milk Producers coverged on the Marriott Hunt Valley Inn here last Saturday to hear their directors and management outline the present dairy marketing situation with both cautious optimism and stern warnings about the surplus milk flood.

"Traditionally, cooperatives have been known to help everyone who needs them," stated Herbert W. Wessell, Jr., Hampstead, president of the Baltimore based marketing organization. "MCMP has traditionally stood ready and willing to provide a market for any producer in our market who conscientiously produces good quality milk."

Wessel added that he was concerned, due to current milk surpluses, that membership had not been extended to all who wanted and needed milk outlets, a situation not encountered by the cooperative under "normal marketing conditions."

Although production patterns appear to be leveling somewhat, the overburden of milk supplies remains a most crucial concern of the cooperative.

Figures charted by Wessel showed that during 1975 MCMP handled 173 million pounds of Class II milk. That figure climbed to 247 million pounds in 1976, upwards to 351 million pounds in 1977 and is projected to reach 376 million pounds in 1978.

Several routes have been pursued by the cooperative in locating markets for the mushrooming tonnages. The Maryland-Virginia Cooperative's manufacturing plant at Laurel absorbed some 19 million pounds last year while they too, were experiencing similar overproduction difficulties.

Through the Mid-Atlantic Milk Marketing Association (MAMMA), the Lehigh Cooperative cheese plant was heavily utilized as another outlet for the burgeoning milk shipments. A joint effort of seven Federal Order 4 cooperatives, MAMMA represents 8000 farm producers.

"The wisdom of this move has been borne out by the experience of the last several months and illustrates what cooperation between cooperatives can accomplish," emphasized the head of MCMP. "Had it not been for those facilities during the past year, and even today, dairy farmers in this area, including MCMP members and others, would have received less for their milk than they did."

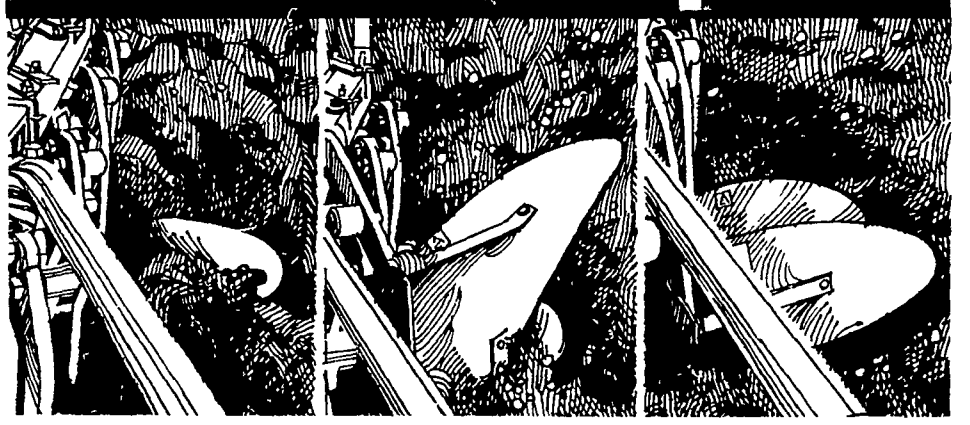
Wessell had harsh words for legislation recently introduced into the House of Representatives by Congressman Jeffords of Vermont, which would offer an incentive to dairy farmers to cull their herds more severely.

Under proposals included in the bill, farmers would receive a 15-cent-per-pound subsidy on all cows sold, between 12 and 25 per cent of the individual herd numbers, during a six month period.

Wessel questioned the wisdom of dumping 570,000 cows on already shaky beef markets. He predicted that such efforts would depress cull cow prices to such low levels that poundage prices with the subsidy would still only reach current ordinary

(Turn to Page 110)

Bottoms Up!



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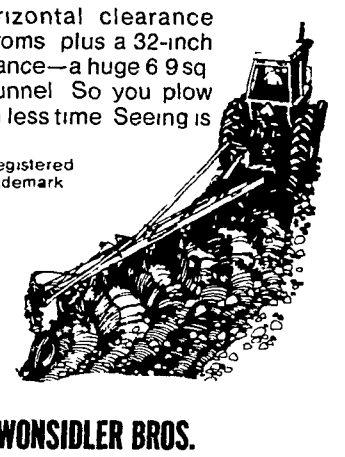

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Co-op meeting

(Continued from Page 109)

market levels, cost the taxpayer over 100 million dollars and be one additional bureaucratic record-keeping burden on farmers.

Undergoing final stages of completion is the new Holly Milk Cooperative butter-powder plant at Carlisle, Pa., a fifty-fifty venture of MCMP and its sister cooperative, Interstate Milk Producers of Southampton. Target date for completion has been set for July 1, delayed about 60 days from the original schedule due to difficulties encountered during severe Winter weather.

"We have seen this develop from an idea, borne of necessity, to concept, to actual physical bricks, stainless steel, electrical circuits, computers, concrete, silo tanks, and real estate, owned not by some huge conglomerate or multinational corporation, but by dairy farmers, you and me," the president noted.

"And when that first drop of milk goes through those shining pipes, each of us will have a right to be proud of taking another step in controlling our own market, our own destiny, if you will."

Eight directors were certified to the Board at the close of the business meeting. They are: Samuel B. Foard, Jr., District 1; Melvin E. Leppo, District 3; Jesse I. Burall, District 4; John H. Kilby, Sr., District 6; Leroy R. Bupp, District 7; H. Bailey Herring, District 11; Earl B. Grove, Jr., District 12; and Paul R. Waybright, District 13.

Following the business meeting was an awards luncheon, featuring well-known cooperative advocate Sister Thomas More Bertels as the speaker. The text of her remarks can be found elsewhere in this issue.

Honored during the awards presentation were 50-year continuous membership recipients, who received their plaques from Wilson Heaps, the only living charter member of the cooperative. The four memberships honored were Fairmount Farms, Inc., owned by Herbert W. Wessel; Mary and William D. Hesson III; Mark A. and Helen L. Sanders, and John A. and Sylvia E. Wivell.

Winners of the Excellence category in the quality production awards were: H. Howard and E. Geneva Barkdoll, Paul an Elizabeth Crowl, C. Glenn and Delores Daugherty, Robert L. and Norma Grove, Harry L. or Margaret I. Hubble, Glenn E. and Shirley M. Moser, Helen and George W. Owings, Jr., Raymond and Mabel Schrock, Robert J., Donald P., and John H. Smith, Dennis M., Mary L. and Robert H. Smith.

Fleetwood Grange No. 1839 plans open house

FLEETWOOD — Fleetwood Grange No. 1839 of Berks County will hold its annual open house meeting on March 30 at 7:30 p.m. in the Grange Hall located on N. Franklin Street. The meeting is open tc the general public. Fleetwood Grange is headed by Kenneth Schlegel, who is serving his sixth year as master. With a membership of 590, it is the second largest Grange in the Commonwealth.

Guest speaker for the open house is Karl K. Kettering, sales manager for WBYO radio in Boyertown. His speech theme is "Six Steps Up", a message designed for physical, mental and spiritual motivation. Kettering has been in the sales field for almost 20 years.

The program will also include a musical, "Harmony in the Grange," written by Ernest Kniss. Forty-six Grange members will participate in the production.

A children's chorus will sing "What is a Granger" - words written by LuAnn Herbert. The chorus includes Marion Adam, Joel Heffner, Lori Heffner, Naomi Herbert, Steven Rohrback, Heather Schlegel, Heidi Schlegel, Kevin Schlegel, Clayton Snyder, Rebecca Snyder, Glenn Weiss and Susan Weiss. Chorus director is Martha Herbert.

The "Granger of the Year" presentation will also be made.

Door prizes and refreshments are part of the ceremony.

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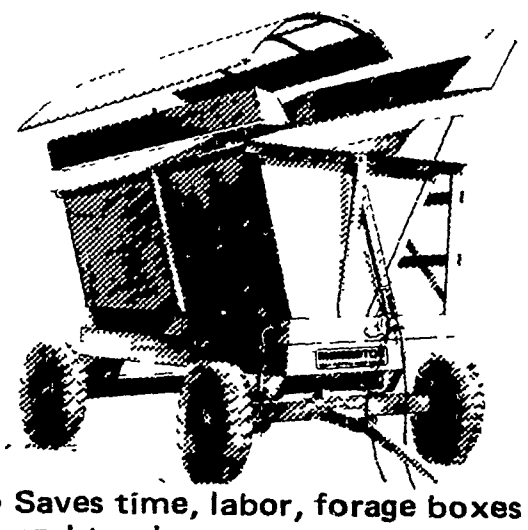
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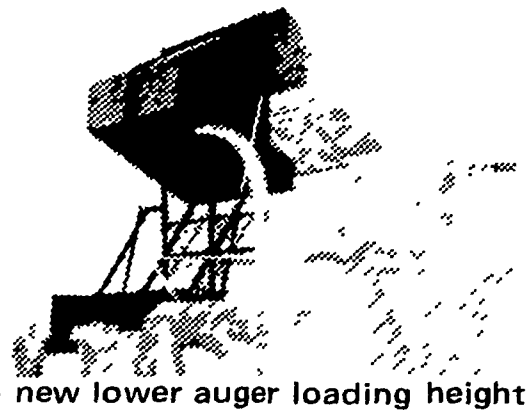
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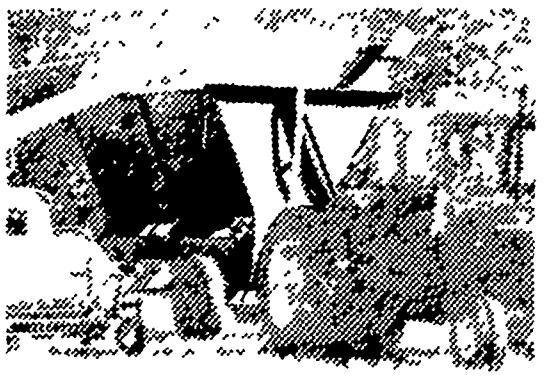
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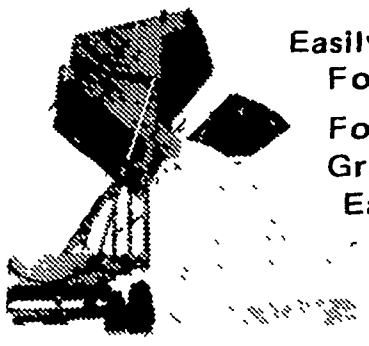
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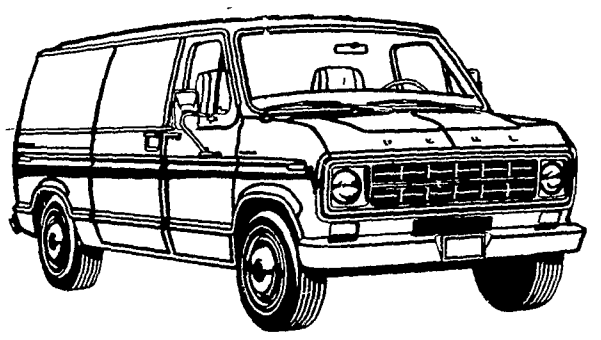
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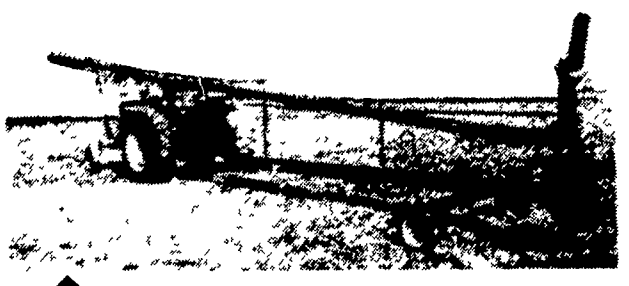
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Pa. Shorthorn meeting held

BUTLER – The Pa. Shorthorn and Polled Shorthorn Breeders' Association held their annual meeting recently at the Horn of Plenty Buffet Restaurant, Butler, with Dr. and Mrs. L. Eugene Byers, Loudonville, Ohio, as guests of honor.

Dr. Byers, who is president of the American Shorthorn Association, showed slides of the World Shorthorn Conference in Sydney, Austrailia to the 51 members and friends attending.

Officers were elected for the 1978 term. President is Jim Fogal, Nellyton; vice president is Harry Foulk, Mercer; secretary-treasurer, Mr. and Mrs. Richard C. Peoples, Volant. Directors elected to serve for a three year term were John Allen, Saxonburg; and Richard C. McElhaney, Hookstown.

The 1978 Pa. Shorthorn Field Day will be held at Woodside Farm, Waynesburg in conjunction with the Mason Dixon Shorthorn Association Field Day and the Greene County Purebred Breeders Cooperative Association Field Day. Bradley, Shirley, and Bret Eisiminger will serve as hosts for the day.

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Life on the farm

By Dieter Krieg

Life is returning to the farm.

Snow and ice is disappearing after having held a solid grip on the countryside. Gentle breezes have replaced piercingly cold winds. The air is fresh and friendly, carrying with it an invitation to prepare the plow

A few birds have arrived too and flowers are pushing through the softened soil Both herald the beginning of Spring and a return of life to the farm. Joining in the celebration are farmers, their families, and even their livestock.

My mother has always been and continues to be the first in the family to take note of crocuses peeking through the mud. It never takes her long to have a complete inventory of all the flowers coming up around the house. What's more, the arrival of each shoot, bud, and flower is announced with obvious enthusiasm.

The evidence of Spring and life on the farm continues with the counting of robins, swallows, and other birds we haven't seen for months. As the days grow longer and warmer, their pleasant chirping strengthens. It's a terrific way to start the morning. It's a concert which is dear to every member of the farm family.

Even though mornings are still cool, and the fog often hides everything from view there's a certain satisfaction in knowing that warmer weather is arriving.

Before the sun has come into full view, the pond "streams" and curls of vapor follow the twisted trail of the stream. Trees, although still bare, capture the warming rays of the sun, and soon they'll be greeting us in their glorious splendor.

And fields, which were locked in snow, ice, and silence, will release new life. Birds will soon trail the plow in search of worms and last Fall's seedings will come forth in lush green to tell the farmer "We made it!"

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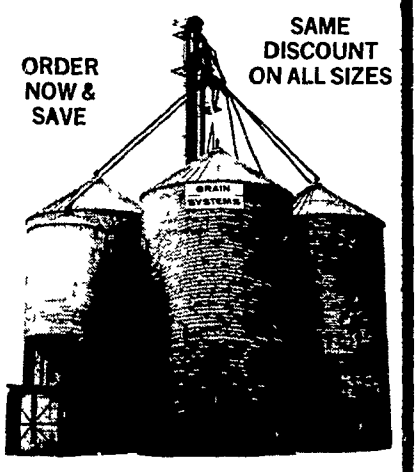

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York - Adams Guernsey breeders meet

European dairies visited via slide presentation

By JOYCE BUPP
Staff correspondent

SHREWSBURY – A visit to the European homes of the five major dairy cattle breeds, by way of a slide program, was the highlight of the York-Adams Guernsey Breeders annual banquet held March 17 at the Shrewsbury Fire Hall.

Presenting the colorful visual tour was Marylander John Hall, a former breeder of registered Guernseys. Hall participated in a 1974 agricultural tour group of Maryland farm people.

Two early stops on the European visit took the visitors to Glascow, England, to observe a top herd of breeding and show Ayrshires, and to farms near Edinburgh, Scotland.

From there it was just a short flight to the Isle of Guernsey, a 25-square-mile parcel of land in the English Channel, just off the western coast of France. The golden and white cows were originally brought to the island from. Normandy at about A.D. 950.

Many of the Guernsey animals in today's island herds are still individually tethered for daily grazing in the deep, lush grass, according to Hall. Cattle walking single file down the middle of the road as they head for the milking barn is not an uncommon sight. The Maryland tour visited one milking parlor on the small island, the most modern of the dairy operations.

The Isle of Jersey, too, lies in the English Channel, and visits to several herds of the namesake cattle filled the next portion of the trip.

Milk from Dutch Holstein cows is made into cheese in many small farm cheesemaking operations in areas of Holland. Hall noted that farmers in the below-sea-level country have no need to build fences surrounding their pasture areas. Instead, canals crisscrossing the flat countryside serve as natural barriers. Bridges are available for moving the animals to the barns and into other pastures, but milking frequently is done right out in the grasslands.

With the abundance of water, Dutch farmers can cut eight to nine inches of hay every 30 days. Pickup wagons pack the loose hay in large stacks, which are moved and shaken apart when needed by using power forks. Windmills, once the symbol of Holland, are disappearing with the advent of newer forms of energy.

Receiving the great envy of the American farmers was one Dutch Holstein breeder who reported a standing order for the sale of every bull calf born from his herd. He emphasized to the visitors that Dutch dairymen are very interested in gentle dispositioned cattle, and good-temperament is highly valued as a genetic trait.

Mountaintop visits to the Brown Swiss herds of Switzerland came as the grand finale of Hall's European trip. He fondly recalled the sound of the famous cow bells ringing as the herds grazed on the mountain pasture grasses.

Three new directors were elected to the board during the session's business meeting. Installed for three-year terms were Leona Hobaugh, York R1; Wayne Blessing, Wrightsville R2, and Larry Amspacher, York R7.

Other directors are George Rohrbaugh, New Freedom R1; Don Lanius, Red Lion R3; Steve Staner, Windsor R2; Leo Rutter, York; Mervin Myers, Littlestown R1, and James Miller, New Oxford.

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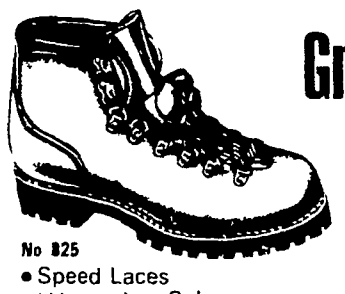

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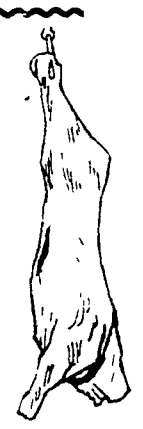

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Penn State specialist says

Egg shell damage is $3 - $6 mill. problem in Pa.

By JOANNE SPAHR

LANCASTER – According to Herbert Jordan, poultry specialist from Penn State, egg shell breakage is a $3 to $6 million problem in Pennsylvania every year and, on the average, is a $5000 problem on every poultry farm. Jordan, who is well versed in the area of poultry management, spoke recently at an educational seminar held by the Lancaster County Poultry Association and the Penn State Extension Service.

"If you have more than two per cent cracked eggs on any floor, you should seek help," is his advice. One avenue of alleviating the problem is through proper management.

According to Jordan, the first step is selecting a pullet with good genetic potential.

"Examine the performance of two full sister flocks before you choose your pullets," he advised, "And, ask the breeder about the shell quality after the molt." The poultry specialist also recommended checking the thickness of the shells to insure that they will be suitable for mechanical handling.

"The biggest decision a poultryman has to make is in the selection of his pullets. And there is a right pullet for you," Jordan emphasized.

"Once you get your pullets," he continued, "raise them properly." According to Jordan, this includes among other things, starting them in a clean environment as well as providing them with clean water.

Herbert Jordan

He also noted that one-third of all egg shell strength problems can be solved by a local nutritionist. Therefore, he urged the group to seek help from such a professional when home mixing.

"Make sure all the birds are getting the same amount of nutrition," he added.

Checking each bird every day is another important step.

"If you give every bird a half second each, you can see each one every day without any problems," he reasoned. "Have someone walk those rows," he concluded.

Another piece of advice this poultry and management specialist passed along was to take the birds to the lab and respond to their needs. The poultryman should also debeak each bird properly.

"I see four or five cases a year in which the birds are poorly debeaked," he stated, and in those cases the birds have problems.

"You should debeak all birds with a clean surgical technique," he adminished.

Jordan also stressed the importance of eliminating manure gasses from the poultry house – the more manure gasses the more shell damage.

"Five parts per million of ammonia is too much," he stated. "We can stand more than the birds can."

A good manager should also study his egg shell damage and determine exactly what is causing him the problem. To do this, Jordan suggests candling eggs before and after handling. At the same time, an egg shell damage record should be kept daily. In this record, the percentage of cracked and damaged eggs should be charted.

"Find out which machine is causing the breakage and see what can be done," he stated as a conclusion to this topic.

In closing, the poultry management specialist expressed his belief that egg shell breakage is a $3 to $6 million problem in Pennsylvania and that on the average, each poultry farmer loses $5000 annually. These costs accrue through the extra labor it takes to sort out the cracked eggs, clean up the broken ones, unclog drains, etc., as well as the price cut taken on each separate cracked egg.

4-H officers elected

MANHEIM – The Lititz-Manheim 4-H Club held their first meeting of 1978 recently at the Fairland School.

Officers were elected. President of the group is Jim Kreider, vice president Kervin Myer; secretary, Janet Myer; treasurer, Bonnie Rohrer; game and song leaders, Linda Martin, Linda Nolt, and Margie Sauder; and newsreporter Gary Myer.

Projects were chosen by the 4-H members. Linda Frantz, from the Extension service, talked about things happening in 4-H in the 1978 year.

Next meeting of the group will be April 13 at Fairland School, starting at 7:30 p.m. Linda Frantz will have a slide presentation on 4-H.

New members are encouraged to come to this meeting.

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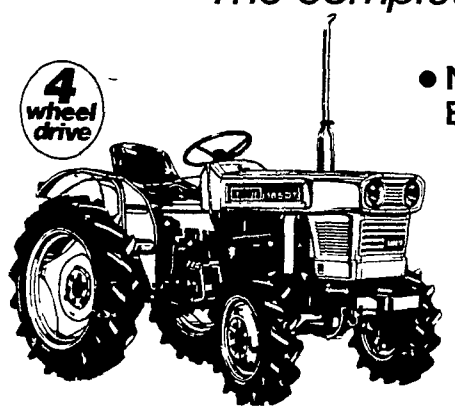

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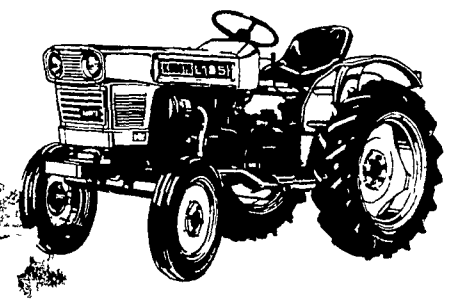

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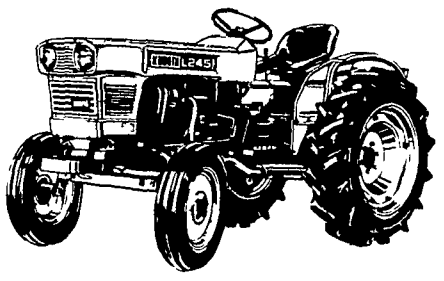

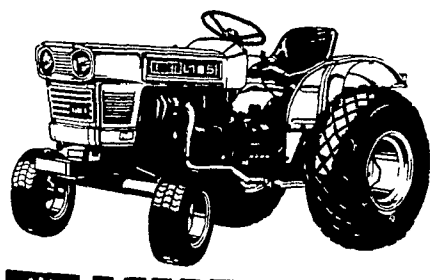

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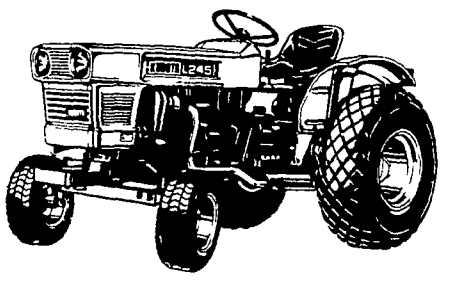

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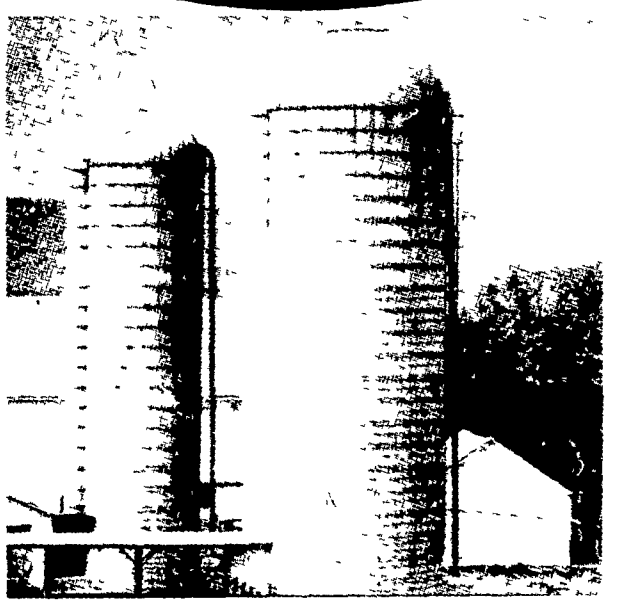

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Co-op plans institute March 31

GETTYSBURG – Adams-Franklin-York Council of Farmer Cooperatives will hold a One-Day Institute on March 31, from 9:30 a.m. to 3:30 p.m. at St. James Lutheran Church, 109 York Street, Gettysburg.

Council members will be contacting local high schools and cooperative Extension leaders seeking participants for the workshop. Students will spend the day becoming familiar with cooperative business structure, organization and operation. They will conduct a feasibility study after establishing a need for a service, then plan and organize a cooperative, working in small groups. Cooperative management and directors will be assigned to act as resource during the exercise.

Students at the One-Day Institute will have the opportunity to compete to be delegates to attend a four-day seminar sponsored by the local cooperative council and the Pennsylvania Association of Farmer Cooperatives. The PAFC Summer Institute will be held at Shippensburg State College, July 9 to 12. Part of the selection process will include a quiz based upon the day's activities and study material available to teachers and students beforehand. An activity report, a written summary of the student's scholastic and community leadership, will also be taken into consideration in the council's final selection of delegates.

Serving on the committee for the One-Day Institute are representatives from cooperatives and education: Charles Rohrbaugh, Agway; Gil Evans, Adams Electric Cooperative; and John Schwartz, Adams County Agent - Agriculture; and Barry Oswald, President Pa. Vocational Agriculture Teachers Association.

Adams-Franklin-York Council is made up by Adams Electric, Agway, Atlantic Breeders Co-op, Cumberland Sheep & Wool Growers, Cumberland Valley Co-op, Interstate Milk Producers, Lehigh Valley, Federal Land Bank, Production Credit, and Adams, Franklin, and York County Extension.

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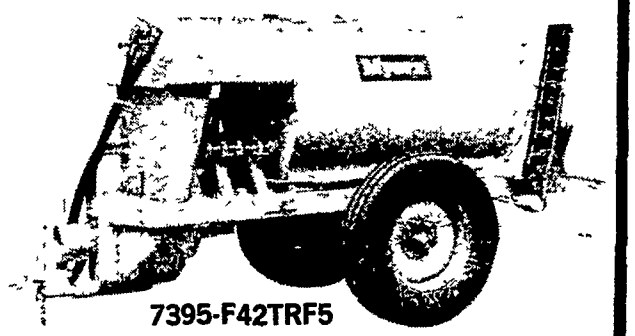
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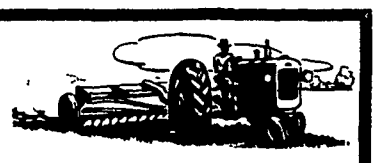
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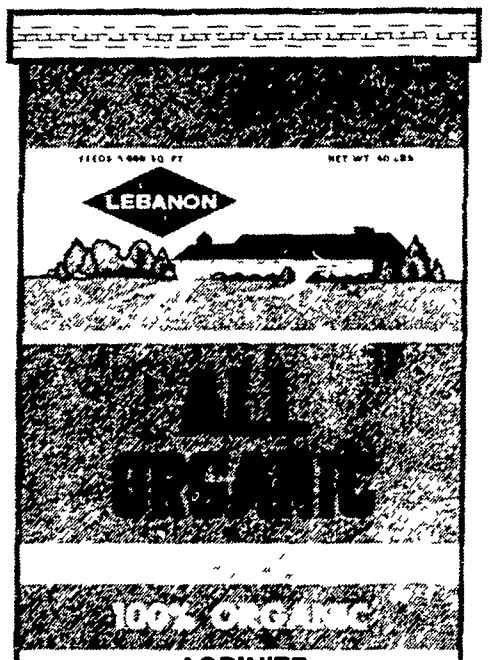

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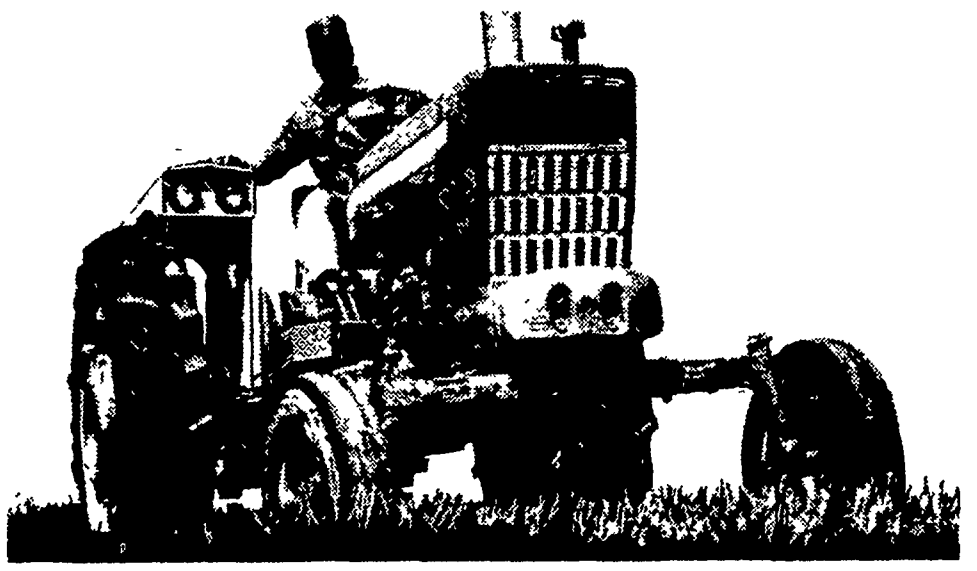

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Strock reviews '77 year - glad it's over

By JOYCE BUPP
Staff correspondent

COCKEYSVILLE, Md. – Ralph Strock says he's glad 1977 had only 365 days. He's also glad that the year's over.

Strock is the business manager for Maryland Cooperative Milk Producers, Inc. During his report to member-producers during last Saturday's annual meeting at the Marriott Hunt Valley Inn, he termed the past year as "something else" from the dairy marketing point of view, a period filled with "low lows," "high highs," and "great promise."

Punctuating his remarks with supporting slides and statistics, the MCMP manager stressed difficulties presented by increasing milk production in the face of sluggish sales of fluid milk and manufactured products. While total sales of fluid milk items within 46 major marketing areas of the country climbed only 0.2 per cent, production gains continued at alarming levels.

Further aggravating the problem, says Strock, is the national trend among consumers to substitute low fat fluid milk which adds materially to the pounds of butterfat nationwide for which a home must be found. The average butterfat test of fluid milk sales in 1977 was 2.66 per cet, while a decade ago consumers were drinking 3.34 per cent butterfat milk. That buying trend has released enough butterfat to make 300 million pounds. In comparison, total stocks of commercial producers and in government storage at the end of 1977 amounted to 184 million pounds.

Cheese sales remain as one bright spot in the overall dairy sales picture. One key factor in cheese consumption is meat price levels, which are expected to climb during 1978. Higher meat prices would doubly benefit the hard-pressed dairy industry, encouraging both closer culling of milking herds and a shift in milk manufacturing from butter-powder toward cheese production.

High dairy price support levels, Strock noted, continue as a major factor in the milk production upward curve. Under the present Farm Act legislation, in effect through September of 1979, dairy price supports must remain at 80 per cent of parity. The April 1 support per hundredweight price announcement is expected to jump current levels about another 43 cents per hundred under this law, with further increases predicted.

Ralph Strock

"I trust that every one of you here today will take this support price increase as a legally mandated adjustment and not as an indication that the market is signalling that kind of adjustment," warned the MCMP manager. "Temper your farm actions on the basis that, by October 1979, you may be looking at an entirely different price situation.

Strock, like other speakers during the cooperative's business session, focused optimistic hopses on the Interstate Milk Producers and MCMP jointly-owned Holly Milk manufacturing plant.

"Unfortunately, it is at least a year late and the delay has been costly and will continue to be so until Holly Milk is fully operational," he added.

The nearing-completion Carlisle manufacturing facility is reported to be potentially the second most efficient energy saver among milk processing plants in the United States. Strock expressed the feeling that the energy savings will help offset the large financing costs and help make the plant a strong competitor in the marketplace for many years to come.

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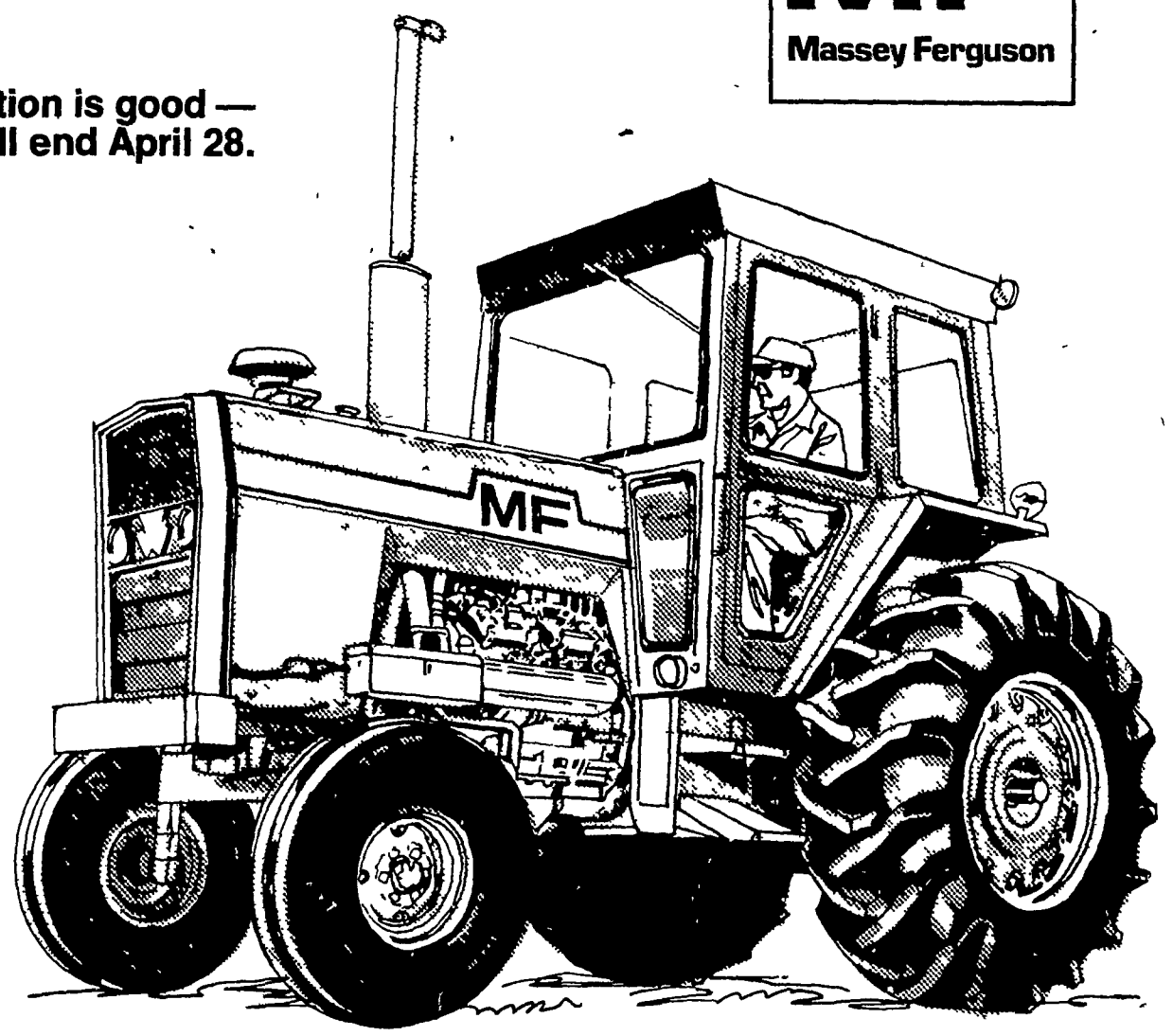

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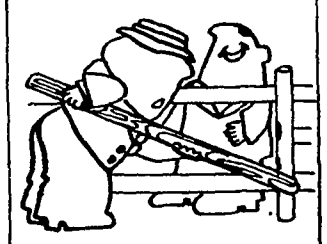

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Top Holstein bulls compared

More than 180 Holstein bulls have predicted differences of 1000 pounds of milk or more, according to data released last month by the United States Department of Agriculture. Tops among all the bulls is Wayne-Spring Fond Apollo, who has a predicted difference of 2107 pounds of milk, 58 pounds of butterfat, and $182. His 33 daughters in 24 herds are averaging 19,312 pounds of milk, 3.52 per cent, and 680 pounds of butterfat. A list of all Holstein sires who have a predicted difference of more than $75 follows.

In reviewing the following list, it should be noted that not all of these bulls are in service. To be sure, check with the owners of the bull. The first column after the bull's name is the stud code, as recorded by the National Association of Animal Breeders. They are identified as follows:

01 - Noba, Inc. Box 607, Tiffin, Ohio 44883
03 - Eastern A.I. Cooperative, Box 518, Ithaca, N.Y. 14850
07 - Select Sires, Inc., Box 126, Plain City, Ohio 43064
09 - Sire Power, Inc., Box 555, Frederick, Md. 21701
11 - Carnation Company, Genetics Division, Box 938, Hughson, Calif. 95326.
14 - Tri-State Breeders Cooperative, Westby, Wis. 54667
15 - Atlantic Breeders Cooperative, 1575 Apollo Drive, Lancaster, Pa. 17601
16 - Kansas Artificial Breeding Service Unit, 1401 College Ave., Kansas State University, Manhattan, Kans. 66502
17 - Minnesota Valley Breeding Association, New Prague, Minn. 56071
21 - Midwest Breeders Cooperative, Box 469, Shawano, Wis. 54166
23 - Excelsior Farms, Route 1, Box 128, Corona, Calif. 91720
26 - East Central Breeders Association, Box 191, Waupun, Wis. 53963
27 - Herdsman, Box 391, Putnam, Conn. 06259
29 - American Breeders Service, In., DeForest, Wis. 53532
31 - The Bull Bank, 18907 E. Lone Tree Road, Escalon, Calif. 95320
40 - Curtiss Breeding Service, Cary, Ill. 60013

Name	Stud Code	Daughter Averages Milk	Pct.	Fat	Predicted Difference Milk	Pct.	Fat	$$
Wayne-Spring Fond Apollo	07	19,312	3.52	680	2107	58	182	
Limestone Standout Strephon	03	17,640	3.46	611	2161	48	174	
Sageser Chief Astronaut	40	17,282	3.80	657	1615	63	161	
Pawnee Farm Arlinda Chief	40	16,987	3.73	633	1461	67	157	
Roybrook Starlite	71	17,344	3.76	653	1344	71	155	
Barrett-Ranch Ivan Rockman	03	16,922	3.56	602	1666	51	150	
Ransom-Rail Pacemaker	40	19,517	3.64	710	1679	46	145	
Whittier-Farms Apollo Rocket	15	17,521	3.41	598	1911	34	144	
Cedar-Grove Golden Nugget	07	16,558	3.49	578	1542	51	143	
Ruann Astro Miner	11	21,209	3.54	750	1532	47	138	
Giltex Winjammer	29	18,520	3.59	664	1476	50	138	
Audets Fond Matt	14	19,673	3.72	732	1471	49	137	
Kime-Farms Astronaut Lewie	03	16,805	3.60	605	1501	47	136	
Round Oak Rag Apple Elevation	07	17,427	3.59	626	1479	48	136	
Wapa Arlinda Conductor	07	17,540	3.61	634	1403	50	134	
Ace-High-Dairy Trixie Ben Ted	03	16,358	3.67	601	1395	50	134	
Coag Bunny Colonel Lyle-Twin	03	16,157	3.75	606	1248	56	133	
Frgeka Citation Chief Pierre	81	20,369	3.57	728	1384	48	131	
Delati Alstar Gerri Martin	29	17,719	3.53	626	1482	42	130	
Olathe Judy Eric	17	16,485	3.43	565	1595	33	126	
Rose-E-Vue Rockman Count	03	16,253	3.57	581	1385	44	126	

(Turn to Page 118)

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Hort club to prepare gourd crafts

YORK – The York County 4-H Horticulture Club will meet on March 29 at the 4-H center to conclude a February session cut short by weather and heating difficulties.

Back again with his gourd figures and craft tips will be Ralph Schneider. Members will be making gourd figures to take home, under the direction of Schneider. There will be a charge of one to two dollars, depending on the size and type of craft chosen.

Tim Markovits, assistant county Extension agent, reguests that fund-raising order forms be brought along to the meeting.

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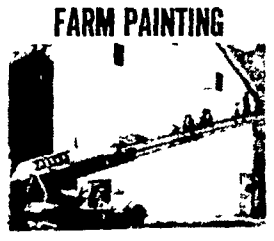

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Polyunsaturates outspend beef industry 10 to 1

SCOTTSDALE, Ariz. -- There is a "dangerous imbalance" in the information the public is getting about nutrition and health, a beef industry spokesman says.

John L. Huston, secretary of the Meat Board's Beef Industry Council, outlined this danger to the beef industry at the Winter Meeting of the National Live Stock and Meat Board here.

"A recent House subcommittee survey revealed that one major polyunsaturated fat promoter spends about $8.3 million advertising the nutritional 'qualities' of just two products," Huston pointed out.

"This advertising is definitely detrimental to the public interest as well as the beef industry," Huston said. "By their own admission, these companies can only promote their products on the basis of health claims which state that animal fats are bad and polyunsaturated fats are good. This makes beef the villain in heart disease, strokes and other illnesses – which simply isn't true."

Huston noted that the Beef Industry Council recently began its most aggressive nutrition advertising campaign ever, at a total budget of about $800,000.

Full-page color ads on beef and nutrition are running in the national edition of **Reader's Digest** and selected regional editions of **Time, Newsweek** and **Better Homes and Gardens.** Weekly spots on the Paul Harvey radio show also present beef nutrition story.

In addition, the Beef Industry Council is sponsoring full-page color ads in leading professional journals read by physicians, nutritionists, dietitians and home economists.

"Our $800,000 campaign is effective," Huston said, "but it is still only 1/10 of what is being spent by just one of the major polyunsaturated manufacturers. It's this kind of imbalance that is frightening."

The Meat Board also carries out approximately $200,000 worth of formal education programs in the nation's schools each year, Huston said.

In its recent report, the House Subcommittee on Domestic Marketing, Consumer Relations and Nutrition acknowledged the Meat Board's definition of nutrition education, calling it "noteworthy...for (its) attention to soundness of information, diet and health relationships, and the application of nutrition principles to personal behavior."

"However, praise for our goals will not get the job of informing the public accomplished," Huston said. "The beef industry must answer this challenge through support of national and state beef council efforts in nutrition information."

"It's the only way we can correct the present imbalance and get the right kind of nutrition information to consumers," he added.

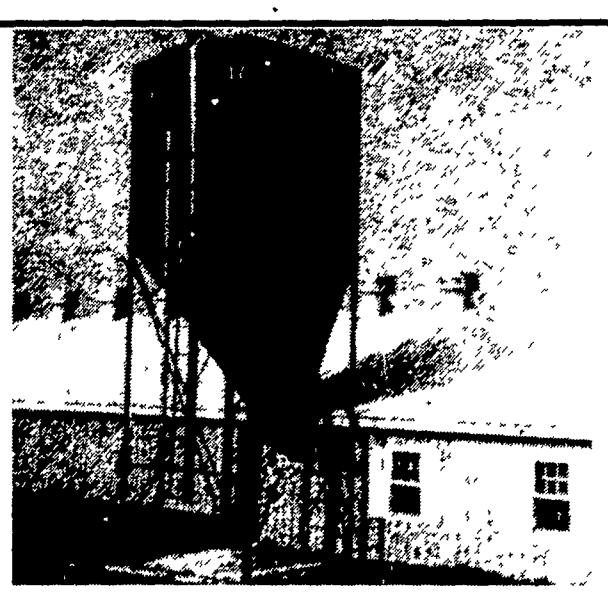
Safe slimming course set

WEST CHESTER – The Chester County Extension Service is offering a nine week session "Safe Slimming" program for individuals interested in losing weight safely and keeping it off. The program will be held from 9:30-11:00 a.m. at the Extension office on: April 3, 10, 17, 24; May 15, 22; and June 5, 12, 19.

To attend the entire program you must preregister by calling 215-696-3500 by March 29, 1978.

Interested individuals must also obtain a physician's release. Forms will be sent to you when you register.

For further information, contact the Extension office, Paul B. Dague Bldg., 235 W. Market St., West Chester, Pa.



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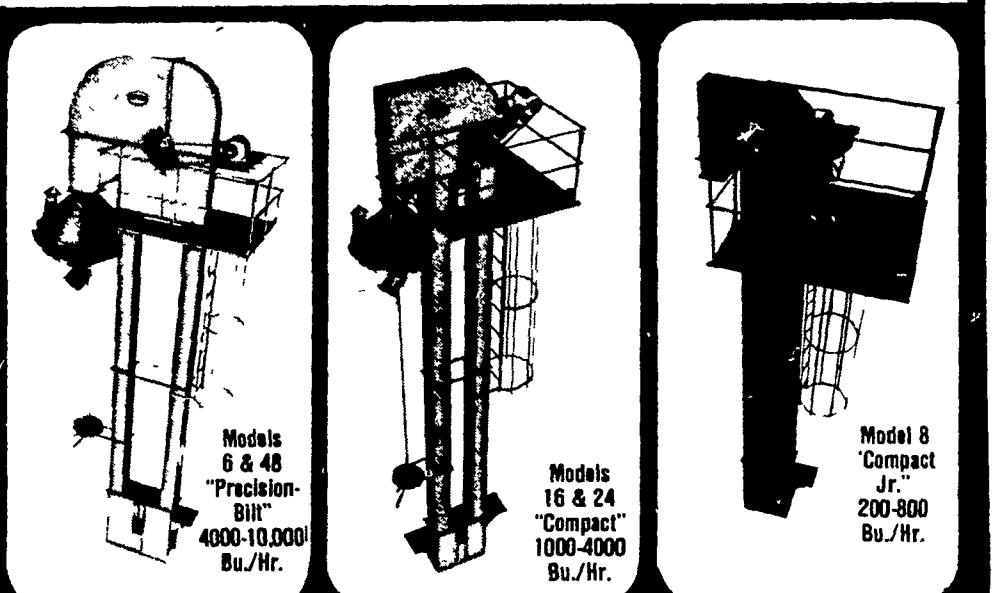

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Top Holstein bulls

(Continued from Page 116)

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Arlinda Penstar	01	16,093	3.50	563	82	1274	48	125
Bis-May Astro Jupiter	03	16,786	3.62	608	71	1361	43	124
Diamond-Grove Chip	29	18,597	3.30	613	51	1618	29	122
Straight-Pine Elevation Pete	07	18,147	3.42	621	56	1548	32	122
Mowry-C Seaman Chieftain	29	18,749	3.48	652	55	1445	37	122
Heindel K C Kirk Jupiter	03	16,605	3.58	594	98	1361	41	122
Wyandale Burkgov Fobes	17	16,419	3.56	584	98	1354	42	122
Penn-Dell Apollo King Arthur	03	16,691	3.68	615	61	1242	46	121
Hillhaven Standout Job	09	17,129	3.75	643	83	1250	44	119
Sunnyside Engraver Astro-Twin	29	18,725	3.40	637	67	1548	29	118
Pineyvale Firecracker	03	16,623	3.55	590	67	1376	37	118
Dapplemere Rose Combination	03	16,567	3.53	585	50	1337	39	118
Coldsprings Stylemaster Wizar	40	19,526	3.52	688	47	1298	41	118
Green-Banks Adventure	03	16,815	3.66	615	71	1253	43	118
Diamond-S Sunny Hank	40	20,405	3.55	724	52	1252	43	118
Sun-Valley Sensation Neil	03	16,259	3.65	594	77	1130	49	118
Mareva Pilot Belmont Kate	29	17,370	3.41	593	95	1458	32	117
Uk Sensation	07	16,394	3.54	580	89	1288	40	117
Landsdown Ivanhoe Star Matado	11	18,676	3.69	689	51	1097	50	117
Ca-Lill Standout Cavalier	03	17,328	3.43	594	79	1586	25	116
Alby Amigo Burk Robbie	03	16,454	3.45	567	76	1547	27	116
De-Wa-See Carljo Chieftain	40	17,939	3.66	656	51	1099	49	116
Glendell Arlinda Chief	07	17,108	3.45	590	92	1401	32	114
Poverty-Hollow Burkgov Demand	29	18,082	3.37	610	86	1679	18	113
Sleepy-Hollow Apollo King-Twin	11	19,390	3.56	690	63	1427	30	113
Bun-Yard Money Maker	40	16,933	3.59	608	43	1306	36	113
Strickler Bootmaker Blaze-Twin	11	20,580	3.58	736	48	1277	37	113
Arlinda Commander	14	17,567	3.71	651	83	1182	42	113
E-Z-Acres Rocket Rogan	03	16,155	3.60	581	88	1182	42	113
Whirlhill Kingpin	09	15,961	3.71	592	99	1155	43	113
Whittier-Farms Harvest	29	18,354	3.51	644	66	1454	28	112
Dos-Palmos Comet	29	19,069	3.67	700	62	1372	32	112
Elm-Creek Astro Don	40	17,265	3.76	650	51	1054	47	112
Nor-Lene Dee-Ann Maple	29	24,009	4.21	11	24	937	53	112
Poverty-Hollow Milestone	29	17,691	3.42	605	76	1460	27	111
Green-Pastures R Whitestar	29	18,711	3.48	652	64	1398	30	111
Mowry-C Chief Lindy	29	19,096	3.52	673	59	1484	25	110
Lawcrest Marvex-Twin	15	17,187	3.57	614	81	1195	39	110
Morrill Starr BB Bicken	40	18,406	3.61	665	35	1100	43	110
Stillwell Ollie Oliver	07	16,706	3.73	623	75	1070	45	110
Beanehaven Megadiction	07	16,495	3.48	574	63	1380	29	109
Paclamar Bootmaker	29	17,178	3.57	613	99	1267	34	109
Limestone Lancelot	07	18,308	3.52	644	83	1257	35	109
Arlinda Chief Marine	11	19,516	3.68	719	39	1128	41	109
Wimson Executive	03	16,572	3.64	603	68	1149	39	108
Hill-Top-Haven Sensation Fisk	21	16,230	3.81	619	81	945	49	108
Robthom Gay Burkgov	07	17,265	3.45	595	73	1304	31	107
Producers Star Ada	11	22,396	3.52	788	27	1266	33	107
Mar-Ja Boot Trailmaker	29	17,933	3.58	642	63	1148	38	107
Le-Del Ideal Superior	15	16,809	3.39	569	73	1435	24	106
Juliet Ivanhoe Jud	14	17,221	3.52	607	76	1364	27	106
Olympic Segis Eric-Twin	29	16,109	3.64	586	99	1033	43	106
Nicolk Royal Comet	03	16,087	3.67	590	97	1005	44	106
Cobble Farm Kilian	03	16,370	3.39	555	79	1513	19	105
Thumb-Pride Paymaster	11	19,101	3.54	676	58	1278	30	105
Kel-B Imperial Triune	14	16,632	3.64	605	99	1159	36	105
Avlon Amity	29	17,799	3.55	632	55	1128	38	105
Willow-Farm Rockman Ivanhoe	03	16,215	3.65	592	98	1073	40	105
Shade-Acres Starmaker	29	20,269	3.32	672	32	1249	31	104
Ken-Ric Kingpin Midas	03	16,289	3.64	593	70	1101	38	104
Penstate Ivanhoe Star	15	16,390	3.73	611	99	1034	41	104
M-Jaybee Astro Josie	40	20,271	3.35	679	39	1236	31	103
Arlinda Jet Stream-Twin	09	16,760	3.47	582	86	1297	27	102
Redroff Astro Elmo	03	16,698	3.38	565	85	1463	18	101
Compehner Burke Ideal Nelson	17	16,103	3.37	542	98	1438	19	101
Rugua Ivanhoe Kismit Kid	03	15,984	3.63	580	97	1045	38	101
Letters Burkgov Trump	09	16,321	3.66	597	73	1035	39	101
Casanova Bvar Citation	23	19,824	3.39	672	71	1175	31	100
Vigo Kingpin Shiner	11	18,422	3.64	670	37	1047	37	100

(Turn to Page 120)

Corn, grain meeting set

NORRISTOWN – A corn and grain storage, drying, and handling meeting will be held March 29 at the 4-H Center of Montgomery County, near Lansdale. Joe McCurdy, Extension agricultural engineer, Penn State, will discuss the topics.

Ear corn, high moisture corn, grain drying, various systems, and fuel costs will all be covered in the session. Proper storage and handling of grain has been one of the major concerns of farmers to reduce losses and maximum profits.

All interested persons are urged to attend. The 4-H center is located off Rt. 363, ½ mile south of Lansdale.

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Ask about our new FARMOWNER'S policy. It is designed to give you the very broadest coverage at the most reasonable cost. We believe it is the finest policy you can buy. See our agent in your area.

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4-H club meets

VIRGINVILLE – The Virginville dairy and swine club held its monthly meeting on March 14, at 8 p.m. The meeting was called to order by President Scott Miller.

An election of officers was held. The new officers are: President, Scott Miller; vice president Ronald Kieffier, secretary; Eilleen Rohrbach, treasurer, Allen Rohrbach, news reporter; Cheryl Adam, historian, Todd Miller.

The next meeting will be April 10, at 8 p.m. at the Virginville Grange Hall.

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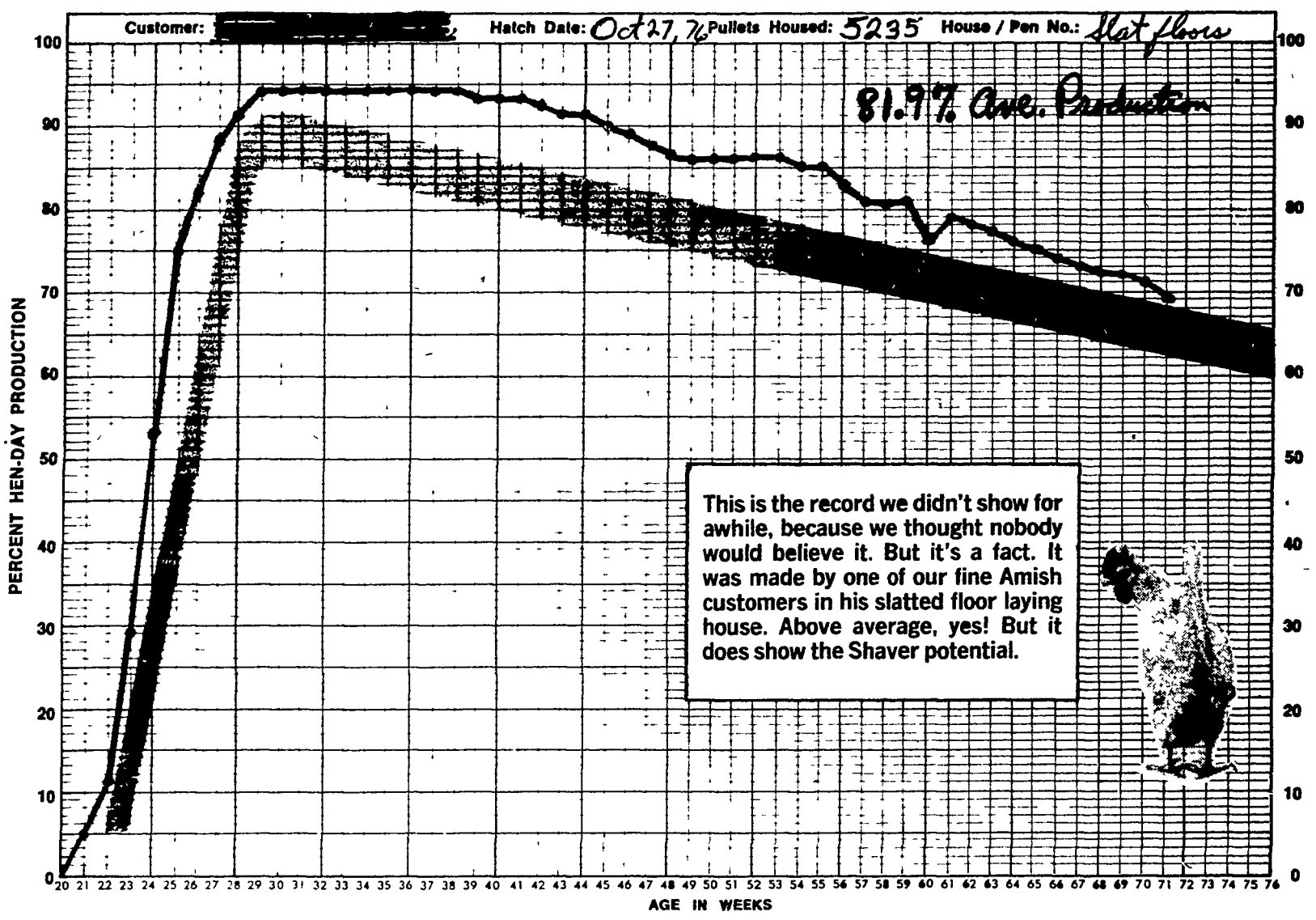

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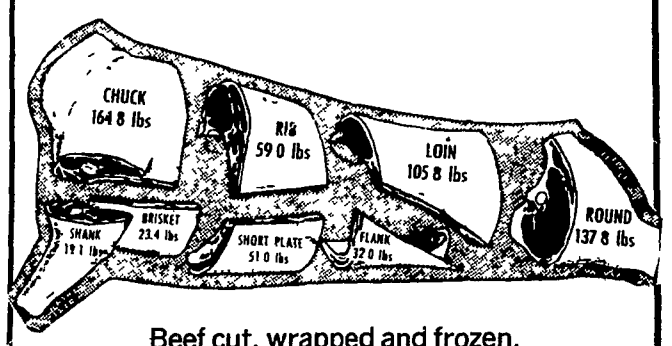

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Extension exec. comm. meets with legislators

Charles Rohrer

Donald L. Hershey

Mark S. Hess

HARRISBURG – Members of the Lancaster County Cooperative Extension Service executive committee met with area legislators at a special breakfast recently in Harrisburg as part of the first state Extension Capital Days.

The legislative breakfast provided committee members and lawmakers an opportunity to duscuss Extension programming and how the Extension Service functions to serve all residents of the county.

County delegates who took part in the activity were: Donald L. Hershey, Manheim R6; Mark S. Herr, Lancaster; and Charles H. Rohrer, Paradise R1.

have a nice weekend...

Heisler Bros. have high milkfat

TAMAQUA – The herd of Heisler Brothers, Tamaqua, R1, had the highest milkfat in Schuylkill County for the month of February , 1978, according to information released by the Pennsylvania State University and J. Allan Shoener, County Agent.

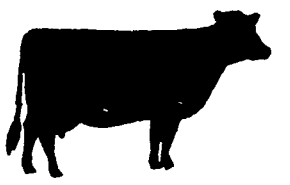
The production is given as the average production per cow per day.

The Heisler Brother herd had 72 cows on test and 1.96 pounds of milkfat per cow per day. Second highest herd was owned by Miller & Rex, Inc. Andreas R1; which had 1.94 pounds of milkfat per cow.

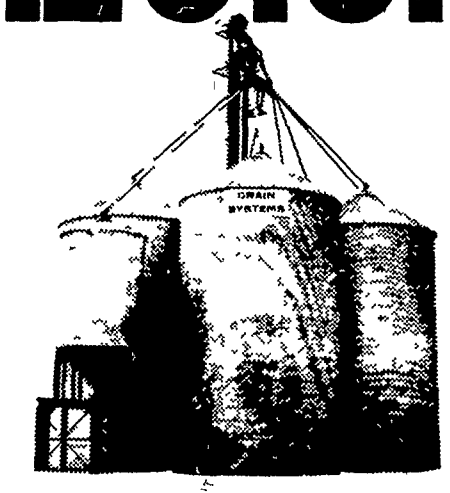
Third highest herd was the Suntrail Dairy Farm, Pitman R2. Their milkfat per cow was 1.93 pounds. Carl J. Snyder, Pitman R1, was fourth with 1.88 pounds, and Emmett W. Rein, Pine Grove R3, was fifth with 1.81 pounds of milkfat per cow per day.

Twenty-eight cows finished lactation records with 600 lbs. of milkfat in February. The records are based on 305 days or less, 2x actual production.

Paulette, a cow owned by Miller & Rex, had the highest lactation record with 809 pounds of milkfat, from 20,040 pounds of milk. Carl J. Snyder's Paula was second with 776 pounds of milkfat and Marling L. Lesher's Patti was third with 756 pounds of milkfat.



THE SYSTEM



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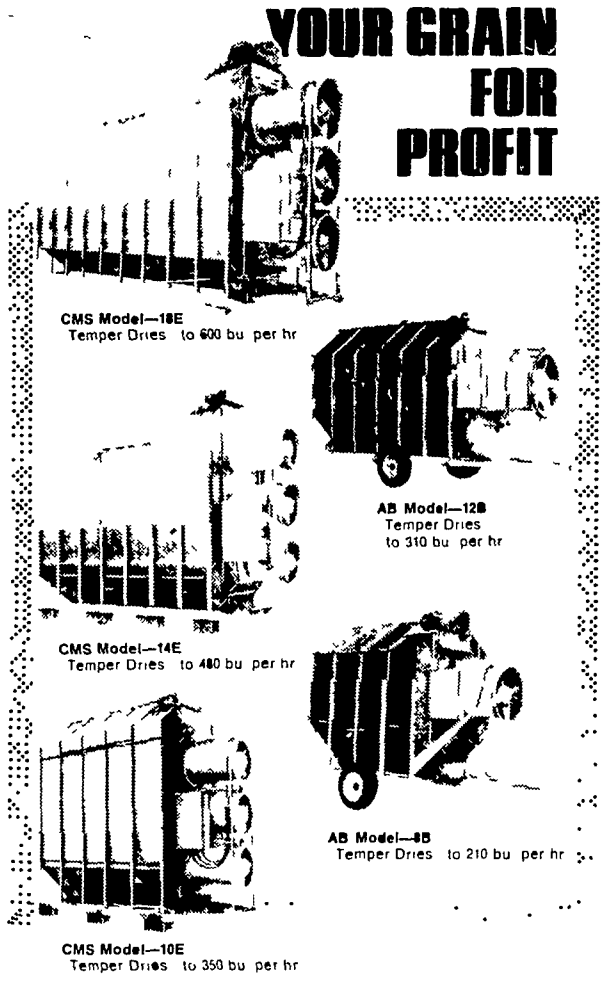
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AB Model—8B
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Temper Dries to 350 bu per hr

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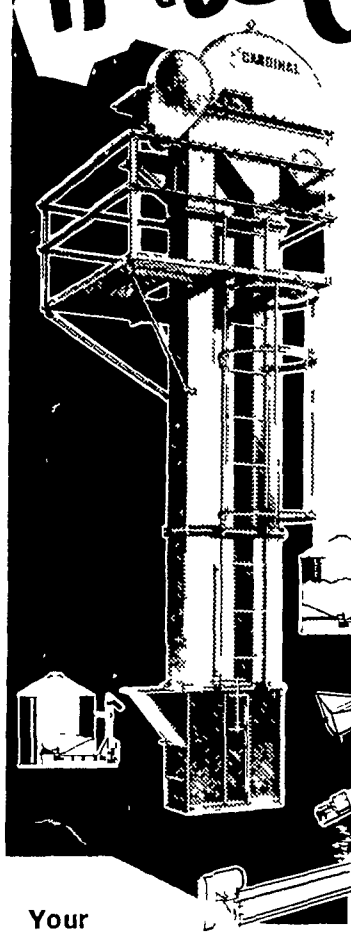

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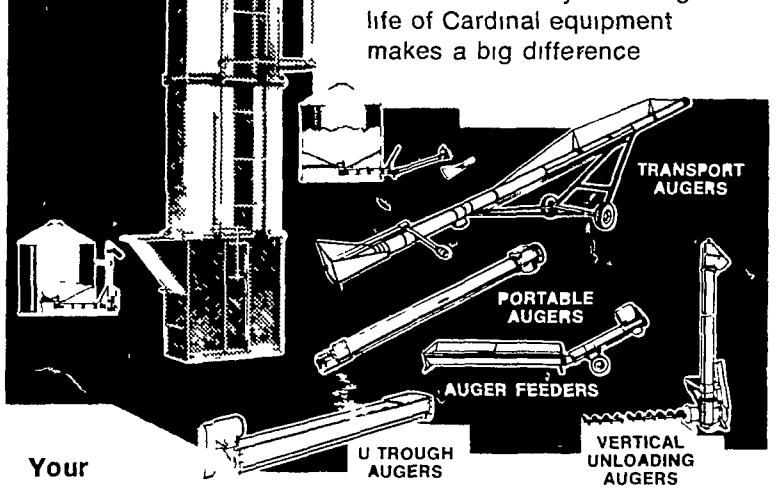

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Top Holstein bulls

(Continued from Page 118)

Lime-Hollow Elevation Mars	29	18,594	3.41	634	54	1333	22	99
Wel-Hi Triune Nate-Twin	07	16,829	3.48	585	71	1306	24	99
Mil-R-Mor Trailblazer	07	17,243	3.47	598	61	1219	28	99
Sevens Grand Supreme	29	17,295	3.39	586	75	1455	16	98
Milbrofar Elate Magician	03	16,471	3.63	598	70	1109	32	98
C Romandale Shalimar Magnet	40	16,757	3.44	576	98	1459	15	97
Eng-Amer Ivanhoe Jerry	09	16,398	3.33	546	69	1333	21	97
Foxlease Explosion	07	18,237	3.48	635	89	1248	25	97
Husker Seaman Thaddeus	29	16,275	3.47	564	35	1194	27	97
Leebar Drummer Kingpin Micah	07	16,421	3.54	582	98	1066	34	97
Dan-Ver Poly Royal	40	17,153	3.60	618	55	1065	34	97
Clue Farm Indigo Sunset	03	16,171	3.67	593	70	914	41	97
Gardenia Chief Astronaut	17	15,265	3.85	587	95	604	56	97
Westmoreland Brigadier	40	16,448	3.50	576	98	1310	21	96
Bar-Rel Star Performer	11	18,976	3.56	675	64	1265	23	96
Illini Fond Billy	29	16,963	3.60	611	80	1079	32	96
Sungold Kingpin Percy Burke	07	16,604	3.65	606	76	1015	35	96
Bud-Ranch Champion Standout	29	18,714	3.61	676	52	971	37	96
Willow-Farm Romeo	03	16,038	3.70	594	82	932	39	96
Redwood-Ramona Moonshot	40	16,592	3.63	603	96	907	40	96
Bernhill M G Harmony	03	16,668	3.48	580	75	1260	22	95
Mil-Shi-Mar R A Sensation	03	17,228	3.47	597	65	1221	24	95
Simpsons Agent-Twin	07	18,245	3.38	617	33	1201	25	95
Junell Ivanhoe Chief Charlie	40	14,851	3.50	520	39	1064	32	95
Arlinda Fond Master	29	20,755	3.62	751	51	937	38	95
Round-Oak Sungold Chip	03	16,670	3.40	567	78	1394	15	94
Aufdermaur Kingpin Sky	40	20,174	3.47	701	62	1275	21	94
Skagvale Bold Inheritance	07	17,585	3.47	611	98	1231	23	94
Remmos Luxury-Twin	07	16,678	3.39	565	44	1188	25	94
Bama Springbank Duke	29	16,366	3.35	549	51	1070	31	94
Will-Tri Frans Legacy	09	15,960	3.68	588	75	1016	33	94
Whittier-Farms Astro Galaxy	09	16,338	3.82	624	81	757	46	94
Diamond-S Pietje Standout	15	16,778	3.46	580	87	1383	15	93
Dragonway Regency	03	16,151	3.43	554	95	1316	18	93
Betterway Marathon	40	20,322	3.53	717	50	1153	26	93
Hollow-Meadows Classic	03	16,031	3.62	581	61	1005	33	93
Oak-Green Virginian	11	17,867	3.64	651	61	880	39	93
Nicolk Sunshine Bold Chief	03	16,005	3.85	616	99	510	57	93
M-V-B-A Dagan Shirley Jeff	17	16,006	3.40	545	97	1255	20	92
Hakmar Skokie Ernie	17	16,319	3.47	567	81	1127	26	92
U-Mo Chiefs Hawk	40	18,321	3.38	620	31	1082	28	92
Producers Skylark Comet	15	17,136	3.58	614	93	1052	30	92
Dodge-View Gem-Twin	40	16,950	3.69	625	42	1037	31	92
Lavacres Maple	11	17,736	3.47	616	61	1034	31	92
Olmar Super Chief	17	16,165	3.69	596	66	856	39	92
Dutch-Croft Drion	14	17,555	3.58	629	68	1112	26	91
Honnette Bruyncrest Astro	40	22,033	3.23	711	35	1033	30	91
Usp Pride Maple Ben-Twin	29	17,547	3.64	638	65	888	37	91
Milu Betty Ivanhoe Chief	40	16,031	3.49	559	97	1159	23	90
Bo-Lan Falcon Needle Master	11	19,335	3.33	644	37	1090	26	90
Rocking-C Big Jack	31	20,526	3.45	709	26	1066	27	90
Marshfield Elevation Tony	07	16,517	3.47	573	49	1034	29	90
Sinking-Spring Per Sterling	11	19,400	3.65	709	51	1013	30	90
Weiner Oliver Perfection	03	16,119	3.62	584	98	977	32	90
Le-Del Triune Dean	07	16,627	3.43	570	71	1206	20	89
Ke-O Eric	16	16,399	3.31	543	80	1186	21	89
Lewis-Farm Rocket	03	16,343	3.63	593	67	1098	25	89
U-Mo Rocket Albert	01	16,009	3.23	517	51	1093	25	89
Harrisburg Gay Ideal	15	16,997	3.54	602	99	1073	26	89
Forbesacres Seaman Paul	29	17,846	3.49	623	58	1062	27	89
Whittier-Farms Ivanhoe Ace	40	20,971	3.51	736	51	1056	27	89
Arlinda Bootmaker Bouquet	29	16,479	3.70	609	64	919	34	89
Artevel Fayne Wallie Queen	40	19,927	3.59	715	40	900	35	89
Llan-O-West Astra Rose	29	19,037	3.90	743	46	668	46	89
Lime-Hollow Admiral De Kol	07	16,413	3.53	579	79	1020	28	88
Tiho Apollo-Twin	01	16,187	3.55	574	99	994	29	88
Heatherstone Luckey Typeblazer	09	16,178	3.68	595	99	971	30	88
E-Z Acres Dagan J Sears	07	16,658	3.60	599	87	875	35	88
Sleepy-Hollow Kennedy	29	17,908	3.41	611	69	1225	17	87
Willsholm Regal	29	18,457	3.47	641	68	1191	19	87
Elsglory Leo Astronaut	40	17,906	3.42	613	37	1122	22	87
Rocby Elevation Celebrity	07	16,877	3.37	568	59	1121	22	87
Polytechnic Knight Crown	23	19,547	3.48	680	81	1061	25	87
Reynoland Cockney Prince	03	15,861	3.62	574	96	888	33	87
Wilcoxview White Star-Twin	29	17,338	3.73	646	61	869	34	87
Roka Aptitude Victor	03	16,017	3.68	590	80	858	35	87
Mowry-K Imperial Knight	29	16,951	3.72	631	70	816	37	87
Kingstead Rise-Twin	09	16,369	3.39	555	85	1271	14	86
Rocby Apollo Fawn Honor	40	18,553	3.46	642	62	1222	16	86
Sunnyside Destiny Standout	14	19,563	3.54	692	51	1218	17	86
Busy Acres Super Randy	03	15,846	3.57	566	98	1042	25	86

(Turn to Page 121)

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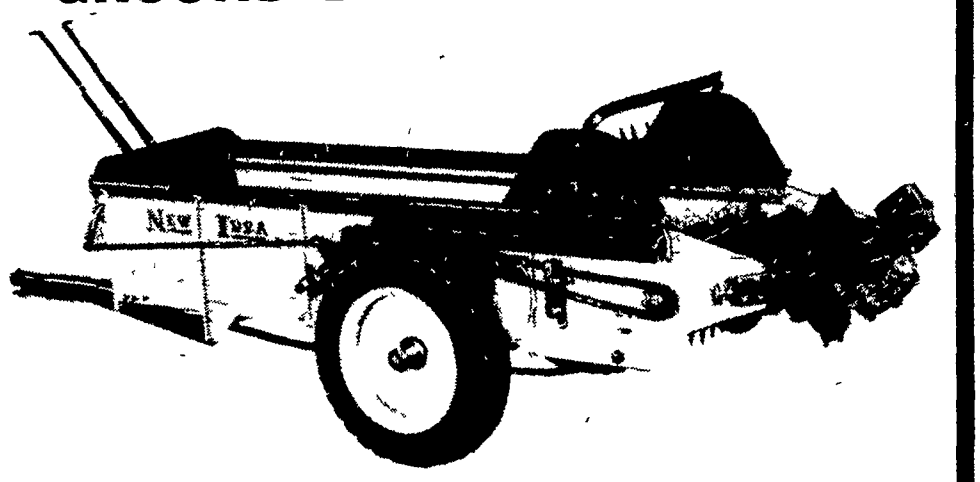

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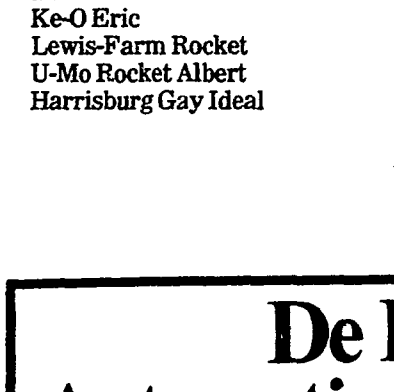

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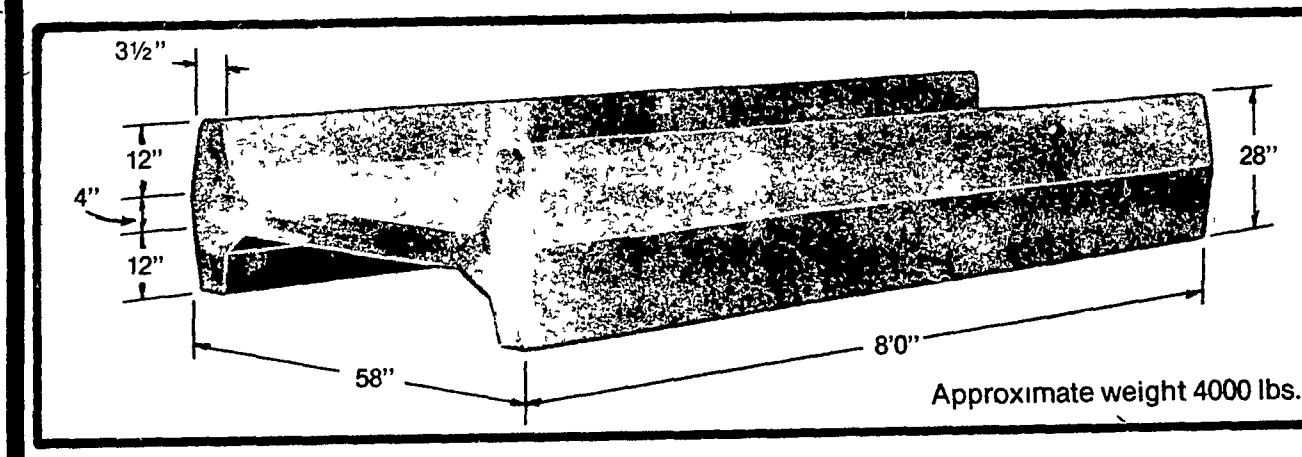

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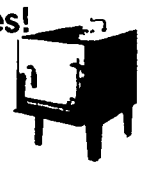

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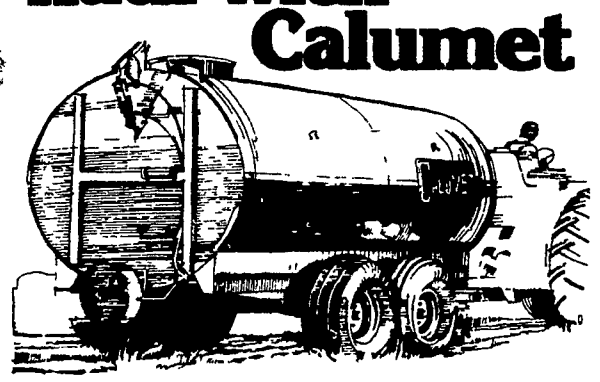

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Strikers' actions condemned

PARK RIDGE, Ill. – Farm Bureau is deeply disturbed by the reported destruction and disrespect shown in Washington by some members of the American Agriculture Movement, the vice president of the American Farm Bureau Federation said last week.

In a wire to Secretary of Agriculture Bob Bergland, Robert B. Delano, said that "Such thoughtless actions reflect unfavorably upon all of agriculture."

Delano assured Bergland that the vast majority of American farmers and ranchers, as represented by Farm Bureau's 2.8 million member-families, are not on strike and are not sympathetic to the emotional antics displayed in Washington by the farm strikers.

"Instead most Farm Bureau members are planning and planting their crops in a continuous reiteration of faith in the market system," Delano said.

speak to the man upstairs

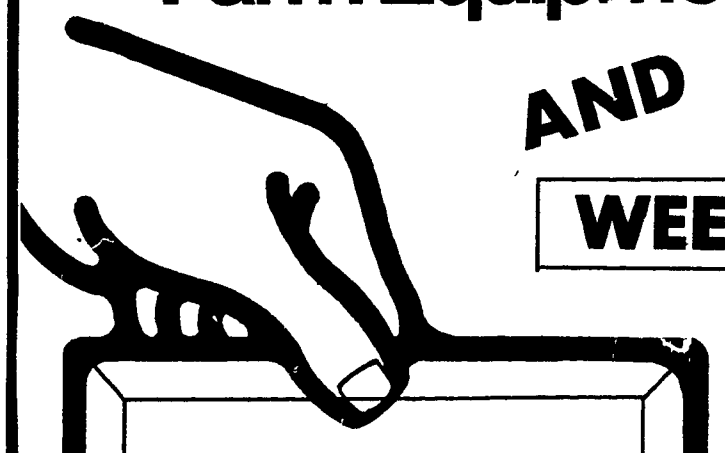
Top Holstein bulls

(Continued from Page 120)

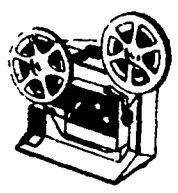
Arlinda Cinnamon	07	16,295	3.53	576	60	1010	27	86
Kinglea Total-Twin	11	17,909	3.64	651	53	916	31	86
Uk Fond Matt Art	29	16,969	3.68	624	77	855	34	86
Paclamar Imperial Knight	29	17,781	3.46	615	66	1230	15	85
Hoacre Shamrock Sunny Halo	03	16,677	3.47	578	72	1183	17	85
Green-Meadow Consort	07	17,281	3.56	616	66	1113	21	85
Paragon Bootmaker	40	17,587	3.58	629	48	1101	21	85
Cal-Cab Mastro	07	18,592	3.54	658	34	1040	24	85
Franlane Black Knight	11	17,636	3.55	626	99	970	28	85
Long-Haven Rumpus-Twin	07	15,809	3.60	569	84	969	28	85
Modern Farm Careful Driver	21	16,058	3.69	593	76	904	31	85
Double Ned Harveycrest Walkwa	07	16,157	3.53	571	75	1097	21	84
White-Heights P Chief	40	14,230	3.73	531	31	992	26	84
Seitview Comet Roburke Ann	17	15,743	3.52	554	98	988	26	84
Moncony Red-Top Bully the Kid	29	17,840	3.41	608	39	971	27	84
Glen Valley Star	11	19,223	3.39	652	56	971	27	84
Sylvan-T Astro Starliner	14	16,633	3.63	603	70	932	29	84
Paclamar Astro Top Command	29	16,708	3.75	627	71	774	36	84
Collins-Crest Sunshine Chief	29	16,863	3.68	621	74	751	37	84
Arnold-Acres Aquarius Apollo	03	16,291	3.75	611	75	743	38	84
La-Rare Millionaire	11	19,514	3.36	656	65	1214	14	83
Arbar Triune Challenge	03	15,923	3.46	551	94	1093	20	83
Lasting-Spring Standout	40	17,763	3.41	605	63	1036	23	83
Wilcoxview Black Star-Twin	29	17,665	3.53	623	66	1025	23	83
Producers Kingpin Hoo Doo	11	19,271	3.59	692	59	968	26	83
Anacres Imperial Jasper	03	15,958	3.58	572	69	953	27	83
Lund-Dale Dell Dividend	17	15,813	3.50	553	93	943	27	83
Robthom Monarch Voyageur	16	15,988	3.28	524	98	1411	4	82
Our-Own Performer	29	18,155	3.35	609	60	1130	17	82
Oelfkes Golden Abel	21	17,147	3.55	608	68	1011	23	82
Lucky-Royal Star Admiral	07	21,259	3.32	706	31	1011	23	82
Crescentmead Rosemake	07	16,891	3.56	601	31	974	25	82
Dorloy Delilah Duke	29	16,582	3.50	580	92	963	25	82
Maple-Pass Tammy Calculator	07	17,080	3.70	632	32	845	31	82
Huberview Monarch	07	16,377	3.60	590	71	806	33	82
Sinking-Springs Per Hilary	11	19,480	3.36	654	47	1224	12	81
Whitelyn Bootmaker Rumler	29	17,662	3.51	620	46	982	24	81
Weil-Land Divinity Hi Hope	21	15,615	3.59	560	70	977	24	81
Round-Oak Apollo Virginian	07	15,528	3.66	569	82	894	28	81
Country Home Astro King	11	17,745	3.69	654	55	690	38	81
Diamond-S Kingman	07	19,692	3.33	656	56	1139	15	80
Nunesdale M K Magnet	40	17,726	3.37	598	55	1031	20	80
F-G-P Elevate Ivan Al	09	15,992	3.63	581	84	996	22	80
Poppylane Astronaut Duke	17	15,912	3.44	548	69	1066	18	79
Lynkholm Milkmaker	21	17,833	3.33	593	44	1044	19	79
Rostraver Farms Mister-Red	29	18,080	3.47	627	30	1037	19	79
Arlinda Proud Booty-Twin	07	21,096	3.45	728	44	982	22	79
Winfarm Altitude	01	16,270	3.54	576	98	852	28	79
E-Z-Acres Appreciation	03	16,277	3.71	604	69	729	34	79
Coldsprings Pencor Bellman	40	20,882	3.25	679	45	1320	5	78

(Turn to Page 122)

WHITE Farm Equipment
Agrifuture FAIR
AND OPEN HOUSE DAYS



WEEK OF APRIL 3 THROUGH APRIL 8
TUESDAY, APRIL 4 - 7:30 P.M.
YOU ARE INVITED TO SEE

AGRIFUTURE FILMS  PLUS "PLANTING FOR PROFIT"

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★ Register For Door Prizes

10% CASH DISCOUNT ON PARTS DURING OPEN HOUSE

STOLTZFUS FARM SERVICE
Cochranville, Pa. 215-593-5280

Top Holstein bulls

(Continued from Page 121)

Paclamar Combination	29	16,859	3.49	588	99	1021	19	78
Comyncroft Crafty George	21	16,460	3.58	589	78	978	21	78
Shade-Acres Willie Star	15	16,452	3.61	594	76	962	22	78
Harden-Farms Robjo Parson	07	16,654	3.69	615	70	738	33	78
Glg-Acres Tabbey Ames Robbie	03	15,549	3.73	580	77	724	33	78
E-Z-Acres Standout Star	29	17,658	3.37	595	63	1069	16	77
Staffordshire Standin Jay-Twin	21	16,526	3.58	592	83	990	20	77
Proven Mtn Ivanhoe Jewel	14	16,564	3.73	618	99	804	29	77
Raylore Admiral Blackcap	29	17,124	3.74	640	65	751	31	77
E-Z-Acres Marge Dean Double	03	15,900	3.53	561	58	1035	17	76
Jergens Standout Roman-Twin	17	15,521	3.50	543	80	994	19	76
Alby Witan Spic Sunliner-Twin	03	16,280	3.51	571	79	993	19	76
Joy-Wil Ivanhoe Standout	11	17,746	3.57	633	43	962	20	76
Lee-Lane Chief Pedro	11	17,192	3.51	603	53	938	21	76
Joki R Maple Admiral	29	17,879	3.59	642	69	878	24	76
Mil-Ber Star May Champ	11	17,288	3.53	610	45	858	25	76
Dorloy Creation-Twin	07	16,207	3.55	575	49	841	26	76
U-Of-Md Columbus	11	18,708	3.66	684	73	682	34	76
La-Honda Starmaker	11	18,384	3.39	623	88	1151	10	75
Lewajohn Paclamar Lucifer	40	21,522	3.22	692	36	1015	17	75
De-Chard Burkgov Posch	07	17,849	3.31	590	46	956	20	75
Pj Ivanhoe Standout Pete	17	15,603	3.50	546	73	947	20	75
Knob-Lick Go	07	16,168	3.45	558	97	931	21	75
Sunnyside-M Romeo-Twin	17	15,624	3.55	555	77	911	22	75
Wilcoxview Kingpin Joey	11	19,127	3.49	668	62	897	22	75
Nunesdale Standout Monarch	29	20,854	3.59	748	34	865	24	75
Carnation First Million	11	15,427	3.66	565	97	786	28	75
St Croixco Veediction Ron	07	16,704	3.35	559	99	1171	8	74
Hilmar Performer Shiawana	40	21,182	3.39	719	45	1040	15	74
Oakmar Dingley Dell Harmon	17	16,137	3.43	553	76	973	18	74
Eagle-Acres Maple Astronaut	17	16,028	3.44	551	75	950	19	74
Bach-Echo Lucky Geoffrey-Twin	07	17,378	3.56	619	58	923	20	74
Kenjo Bootmaker	07	18,645	3.59	669	37	921	20	74
Arlinda Bootmaker Palories La	07	16,271	3.44	559	59	848	24	74
E-Z-Acres Astro Rocket	29	17,625	3.68	649	68	767	28	74
Ackland Chief Mark	03	15,676	3.65	572	48	765	28	74
Lawcrest Knight Alliance	29	17,003	3.61	613	71	878	22	73
Platz Bootmaker Charm	21	17,582	3.49	613	30	866	22	73
Wis Magician Gray View	40	16,206	3.83	620	50	823	24	73
Bayport Fond Matt Governor	17	15,650	3.61	565	68	782	26	73
Long-Haven Imperial Knight	09	16,066	3.85	618	78	676	31	73
Mor-Clem Bootmaker Clem	09	15,813	3.48	550	82	974	16	72

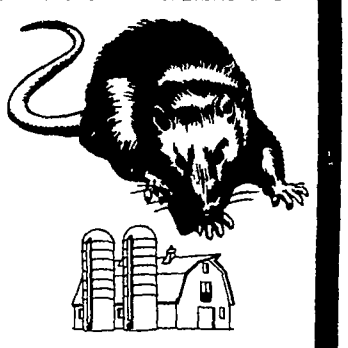
Dry cow care meeting topic

DOVER – The care and feeding of dry cows as well as the importance of feeding minerals will be two topics of a meeting sponsored by the Dover Young Farmers on March 29 at 7:45 p.m.

Speaking on dry cow care will be Dr. Jerry Stillabower, livestock research veterinarian from Central Soya, Fort Wayne, Ind. District sales representative from Central Soya of Lancaster, Rick Finnin, will also discuss the importance of feeding minerals.

The meeting will take place at the Dover Area High School vo ag shop. All interested individuals are welcome. Refreshments will be served courtesy of Central Soya.

ATTENTION FARMERS... FREE ESTIMATES ON RODENT CONTROL



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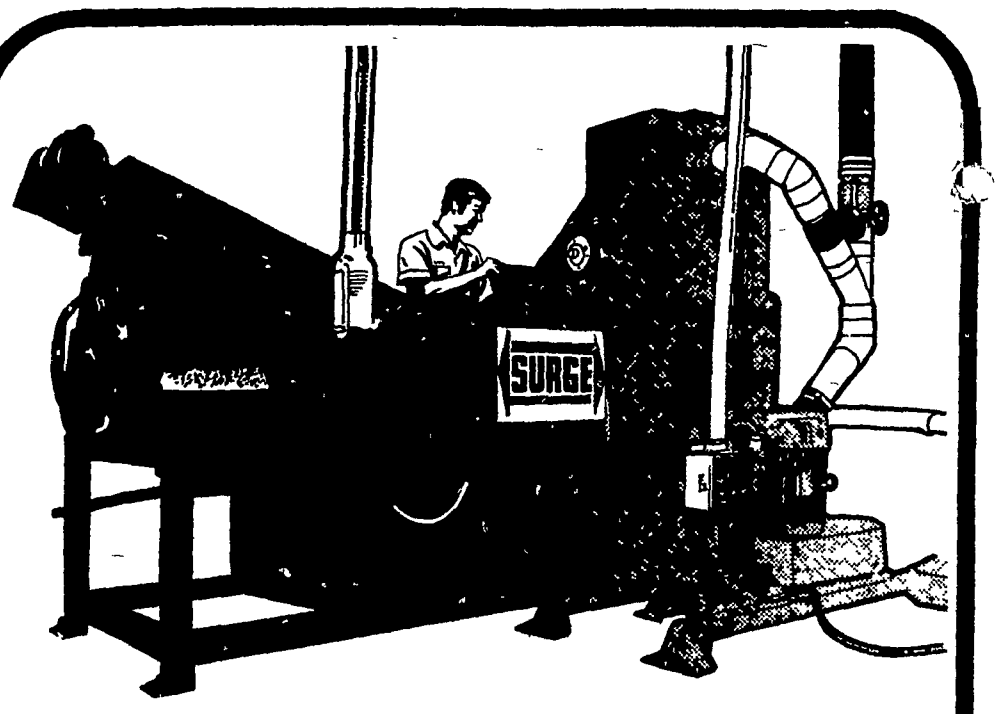

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Suggestions for vegetable garden success told

By KENDACE BORRY

LANCASTER – Vegetable gardens differ because the soils differ, Arnold Lueck explained at the vegetable gardening seminar, the second in a series of three held. Minerals, air-water space, organic matter levels all play a part in a plant's growth. Chemically there are 16 elements which affect a plant's well-being, plus the soils physical characteristics, its texture, form, or structure, and color must be considered. A third consideration of the soil would be its biological matter.

Concerning the importance of fertilizer, Lueck explained that there were major ways to place the fertilizer in the ground.

The most preferred way, according to Lueck, is to place the fertilizer in open rows when planting and sowing. The fertilizer should be placed down under in the soil, and worked in. The method is the same for planting both seeds and single plants. This method of fertilizing, Lueck claimed, has tremendous advantages. Roots come in contact with the fertilizer and grow faster. Weeds are kept away from the fertilizer and are given no plant feed.

Other methods of fertilizer applying are also known. Broadcasting is the system of spreading the fertilizer across the field and working it in by tillage ahead of the planting and sowing. A disadvantage of this method is that it is feeding the weeds fertilizer.

A third method is to put the fertilizer to the side of seeds or plants in an open row. Another way to apply fertilizer is to sidedress the plants when the vegetables are growing. But Lueck added, this is not necessary if a good fertilizer program is followed when the soil is first prepared.

If adding the fertilizer to the prepared soil by hand, a large handfull of fertilizer

Arnold Lueck

would go about four to five feet in a bean or corn row, Lueck explained. He stressed that the only right way to fertilize is to do it at planting or sowing.

Another tip about planting that Lueck told was the smaller the seed is, the thinner it should be planted. Also the smaller the seed is, the less cover of soil needed.

Considering tools used for gardening, Lueck stated that the most important in his mind is the hoe. If he had only one tool to use, he'd make sure it was a good hoe.

Second most important tool he thought would be a hand cultivator, which he finds many uses for in his garden.

When preparing a seed bed, the soil should be just a little lumpy when properly prepared for planting. There should be no tightly packed earth and air should be in the pore spaces of the soil. After the seed is planted, stakes should be driven into the ground telling the variety and date planted. Soil is too wet for planting, Lueck stressed, if when it is picked up and squeezed, it forms a ball.

A new method of planting is the wide row or high density planting. This method will give more vegetables per square foot of space. The rows are closer together and the tilling and weeding time needed in the garden is reduced. Rows should be about the width of a rake, or 12 inches wide, and extra seeds are planted. Between the 12 inch rows are about 18 inches of walking space, so that the space between the center of one row to the next is around 30 inches.

The time to plant vegetables depends on their seasonal and specialized needs and growth habits. Approximate dates were given for times to plant popular vegetables.

Early Spring vegetables are those that should be planted from about March 20 to April 15. These include sugar peas, onion sets, plants, and seeds, radishes, lettuce, carrots, beets, early cabbage, broccoli, garden peas, spinach, early potatoes, and Swiss chard.

Mid-Spring vegetables would be planted about April 15 to 30. These are snap beans, early tomatoes, early sweet corn (65 to 75 days) cabbage, Summer squash, potatoes (main crop), parsnips, parsley, and any of the early Spring vegetables except peas.

Lima beans are a late Spring planting vegetable, and they should be planted around May 1 to 14. Other late Spring vegetables are tomatoes, sweet corn (85 to 95 days) Summer squash, cucumbers, and New Zealand Spinach.

May 15 to June 15 are the dates for planting early Summer vegetables. Those vegetables are peppers, eggplant, cantaloupes, watermelons, sweet potatoes, Fall squash, sweet corn, tomatoes, and pumpkins.

Late Summer vegetables for a Fall Crop should be planted mid to late July. Those vegetables that would do well include broccoli, cabbage, brussel sprouts, cauliflower, Chinese cabbage, kale and Turnips (August).

Fall Salad vegetables can be planted September 1 to 15. These are leaf lettuce, radishes, spinach, and Swiss chard.

Those vegetables that can be used for succession planting include snap beans, cabbage, beets, carrots, and sweet corn (by variety).

Several vegetables can also be used for interplanting. These include radishes and carrots, peas and cabbage, cabbage and onions, sweet corn and pumpkins, and snap beans and late cabbage.

Pole lima beans, pole snap beans, tomatoes, cucumbers, and squash (small-fruited) should be caged, staked, or trellised.

Partially shade-tolerant vegetables mentioned were lettuce, beets, carrots, onions, early cabbage, and radishes.

LCFA plans Ladies Day

LANCASTER – The Lancaster County Farmer Association's Ladies Day Out will be held on April 19 at the Landis Valley Motor Inn. Included in the day's program is a fashion show by Dee E Gee, Strasburg; musical presentation by Gloria Longenecker, former Miss Lancaster County; and speech by William Z. Yovanovich, supervisor of direct service for the crisis intervention component of Dauphin County Mental Health and Mental Retardation unit.

The program will begin at 11:30 a.m. and tickets are $6.

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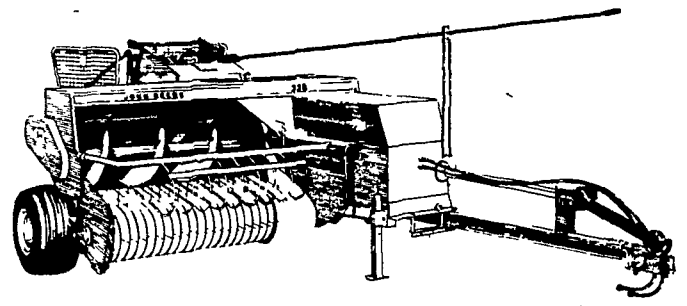

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equipment is used in our area We're ready to deal anytime but your opportunity to gain these extra discounts ends April 30 Don't let the savings slip away Come in today and let's round up some bargains

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1207, 1209, and 1214 Mower/Conditioners, 466 Baler, and 3800 Forage Harvesters, 0 and 830 Windrowers	$325
Stack Wagon	$975
and 300 Stack Movers	$650
50 2270, and 2280 Windrowers	$780
0 Stack Wagon	$1,040
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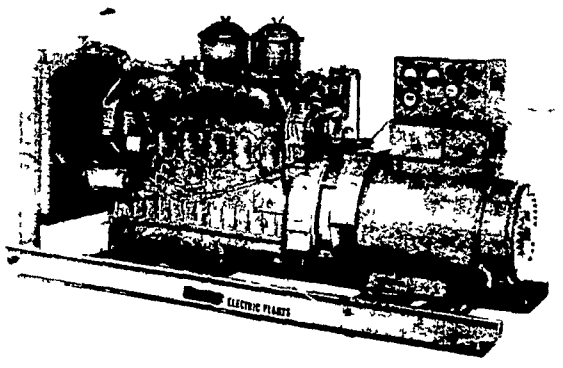

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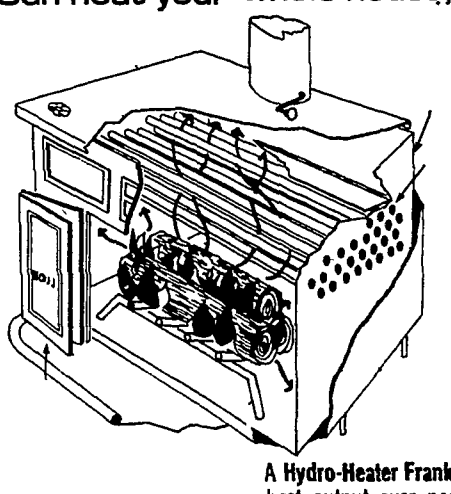
Can heat your whole house, even when it's zero outside!



A 1¼" water jacket surrounds the fire on back, sides and bottom. This allows you to place the Hydro-Heater Franklin within 6" of any wall or partition, because the outside temperature never exceeds 210°.

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INNOVATIVE - AGRA-LIFE is nature's way to natural nitrogen fixation. It is a living beneficial culture in liquid form developed through years of research.

NATURAL - Now, to satisfy your own curosity, let me explain further. AGRA-LIFE contains a living beneficial organic culture that naturally has the ability to do what the big high temperature, high pressure chemical fertilizer plants do, which is to fix nitrogen gas from the air by adding hydrogen atoms, thereby converting inert nitrogen into a form plants will recognize and use.

PROFITABLE - Water is necessary for human life and nitrogen is necessary for plant life. If you were on a raft in the middle of the ocean, you would be surrounded by water that you could not use. So is the plant surrounded by nitrogen that it cannot use, because this free nitrogen is in a form that plants do not recognize. Then, how do we make use of this free nitrogen which makes up approximately 75% of the atmosphere? First, it must be converted to soluble compounds of nitrogen such as ammonia (NH_2) nitrate (NO_2) or nitrates (NO_3). Then these soluble compounds can be taken up by plant roots and converted into ammonia acids and plant proteins. Some scientists think that the earth's original atmosphere contained ammonia so that nitrogen fixation was not necessary.

SAFE - The living culture in AGRA-LIFE is genetically mutated to fix nitrogen in the soil all during the growing season regardless of the kinds of crops grown. It is safe, non-toxic and will not pollute our environment.

AGRA-LIFE PRODUCTS
P.O. Box 6242
Hallam, Pa. 17406
717-757-6149

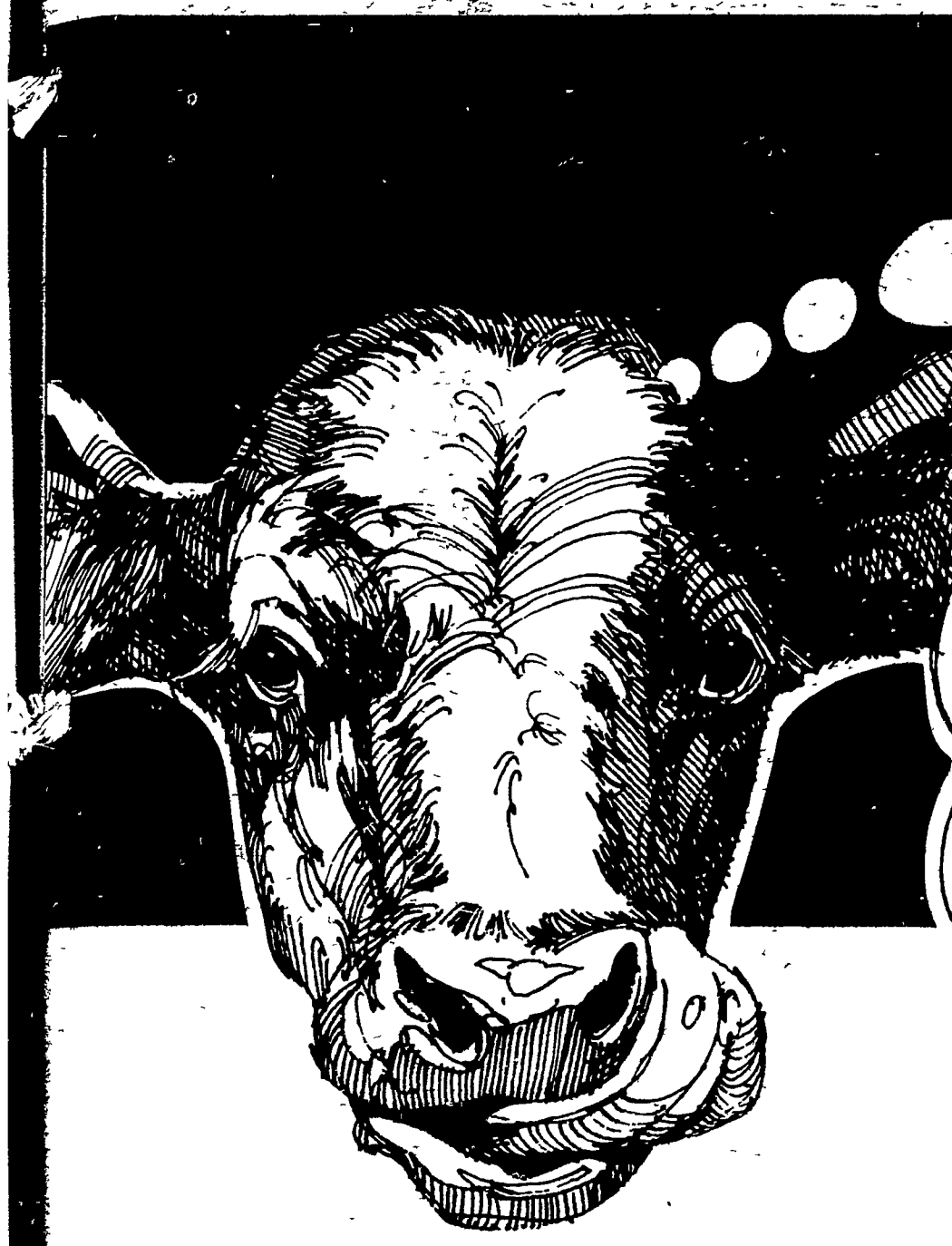
A PROVEN PRODUCT
Distributorships and dealerships available

NATURES WAY TO NATURAL NITROGEN FIXATION

Agra-Life™

A LIVING BENEFICIAL ORGANIC CULTURE

FOR THE AGRICULTURAL INDUSTRY



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There's much more to Sweet Bulk 'N Flakes than flavor. While improving palatability of your dairy feeds, Sweet Bulk 'N Flakes also stimulates the digestive system, adds energy and helps keep calves on feed. The coarse flakes hold high moisture roughage in the rumen for more thorough digestion. Use Sweet Bulk 'N Flakes to increase consumption of less palatable silage or any feedstuff. An excellent feed stimulator for calves, heifers and mature cows.

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Berks County DHIA Monthly Report

FEBRUARY 1978

Six cows in Berks County's DHIA program topped 25,000 pounds of milk in their recently completed lactations, and three produced more than a half ton of butterfat. The high milk producing cow for lactations completed in February belongs to Andrew Stoltzfus' Jody, a 5-year old with credits of 29,658 pounds of milk and 996 pounds of butterfat. Eleanor Siegfried had the high butterfat cow at 1075 pounds and 26,620 pounds of milk. Other herd owners to break the 1000 pound butterfat mark were Charles Plushanski with his Orange, a 4-year old, giving 27,055 pounds of milk, 1072 of butterfat; and Andrew Stoltzfus with 9-year old Daisy, which produced 29,269 pounds of milk and 1002 pounds of butterfat. She was second high for milk. Rodger Wagner and Daniel Brubacher were the other dairymen to have cows last month with more than 25,000 pounds of milk per lactation.

OWNER BREED	NO. COWS	% DAYS IN MILK	LBS. MILK	% FAT	LBS. FAT
Junge Farms 3	34.5	93.7	55.6	4.0	2.20
Charles R. Kissling 3	43.1	97.1	54.0	4.0	2.17
F. M. Browns Sons Inc. B3	88.3	93.4	59.7	3.6	2.16
Robert E. Kopfer B3	30.3	85.8	49.4	4.3	2.14
Junge Farms 3	35.8	94.1	55.2	3.8	2.10
Charles Plushanski 3	91.5	91.1	50.1	4.2	2.08
Ray E. Bicksler B3	41.9	84.3	55.4	3.8	2.08
James G. Stutzman B3	52.5	97.1	50.9	4.0	2.03
Andrew D. Stoltzfus B3	86.6	89.3	59.2	3.3	1.95
George S. Troutman Jr. B3	62.0	92.3	53.8	3.6	1.95
Harold & Georg Schuler 3	43.6	91.4	49.8	3.9	1.92
John H. Stump 3	48.7	88.1	45.5	4.1	1.88
Louis E. Moyer 3	27.6	90.5	48.5	3.9	1.87
Andrew D. Stoltzfus B3	90.8	88.8	58.7	3.2	1.86
Daniel J. Harnish B3	82.6	86.9	47.0	3.9	1.85
George E. Seidel 8	47.3	85.5	43.8	4.2	1.83
Vista Grande Farm 3	81.9	89.4	48.1	3.8	1.83
Ralph G. Sanner B3	58.4	87.7	45.1	4.1	1.83
Stephen J. Janos 3	33.7	79.5	50.7	3.6	1.82
Rodger L. Wagner B8	117.3	89.9	44.9	4.0	1.81
William G. Howerter B3	86.5	88.9	47.9	3.8	1.81
Richard R. Troutman B3	103.5	92.7	47.1	3.8	1.81
Glen Mar Farm B8	58.8	81.8	44.9	4.0	1.81
Ontelynn Acres B3	93.6	87.0	43.3	4.2	1.80
Retland Farm B3	48.2	86.4	47.8	3.8	1.80
Wernersville St. Hosp. B3	47.0	79.7	45.3	4.0	1.79
Robert Yanos B3	53.6	94.9	45.9	3.9	1.78
Caview Farm B3	41.9	86.7	44.1	4.0	1.78
Floyd Weber B3	47.5	79.5	45.3	3.9	1.77
Larry L. Mertz B3	94.6	91.5	48.1	3.7	1.77
Blue Mtn Academy B3	108.3	93.7	45.0	3.9	1.77
Reu Hel Farms Inc. 3	126.1	91.6	52.2	3.4	1.76
William C. Adams B3	66.1	93.8	40.9	4.3	1.76
Raymond A Seidel B3	32.0	92.3	44.6	3.9	1.75
J. Hershey Myer B3	43.5	84.8	44.1	3.9	1.74
Kenneth Zook B3	48.5	83.9	46.8	3.7	1.74
Robert L. Sattazahn B3	104.7	92.9	45.6	3.8	1.74
Robert Sittler B3	40.0	92.7	47.5	3.7	1.74
Scattered Acres Inc. B8	106.0	86.4	43.6	4.0	1.74
Leonard G. Stoltzfus 3	72.8	90.4	49.5	3.5	1.73
Daniel Brubacher B3	59.6	89.2	42.9	4.0	1.73
Glenn B. Gockley G3	27.0	84.1	45.1	3.8	1.73
Robert C. Dreisbach 4	62.8	84.2	33.9	5.1	1.72
Rodger L. Wagner B8	118.8	89.2	42.5	4.0	1.71

(Turn to Page 127)

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6 H.P. RECOIL START

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Production: USDA Summary (Jan./78)

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Predicted Difference (76% rpt.)	+962M	+$78	+22F

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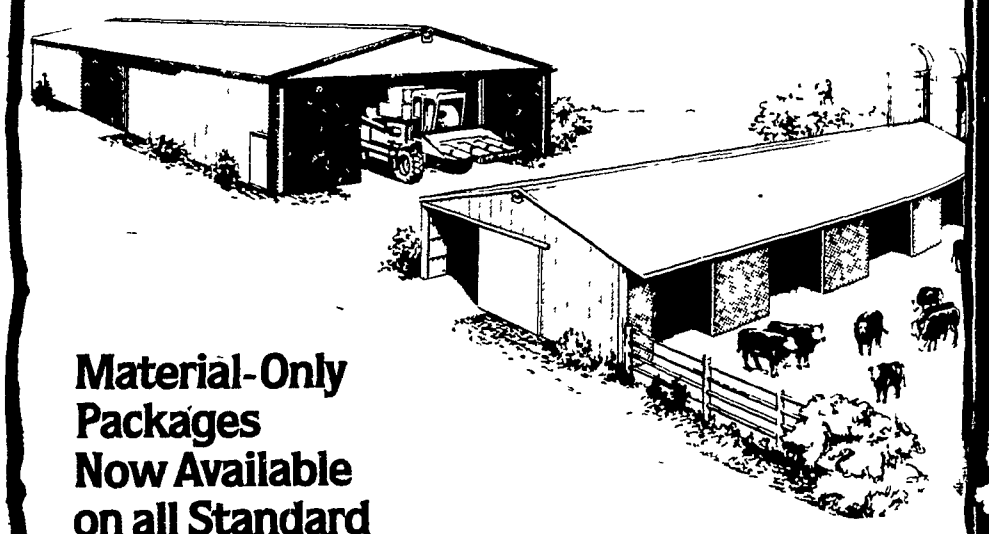

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YEAR ROUND MARKETING PAYS OFF

Besides speeding harvest by eliminating some dependence on other people our farm storage pays its way in higher prices. Table shows that if you had sold your crop in November every year, you would have received the lowest price of the year 13 out of 27 years. Highest prices were heavily concentrated in May through September and not once did lowest price of the year fall during this 5 month period!

MONTHLY U.S. CORN PRICES RECEIVED BY FARMERS

Yr	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec	Spread Hi Lo
50	*1 15*	1 16	1 19	1.26	1.34	1 36	1 44	1 44	1 44	1.37	1.37	1.45	.30
51	*1 64*	1 60	1 60	1.62	1.64	1.62	1.63	1.65	1.65	1.64	1.61	1.68	14
52	1.68	1.65	1.65	1.68	1 70	1 73	1 73	1 73	1 71	1.53	*1 45*	1.50	28
53	1 48	1 43	1 46	1.46	1 49	1 46	1 47	1 48	1.50	1.34	*1 33*	1.41	17
54	1 42	1 43	1 44	1 45	1 47	1 49	1 50	1.53	1 53	1 45	*1 37*	1.39	16
55	1 40	1 40	1.36	1.36	1 40	1.40	1 40	1.30	1.24	1 14	*1 09*	1 15	.31
56	*1 16*	1 18	1.20	1.32	1.39	1 42	1.43	1.45	1.43	1 19	1 21	1.22	.29
57	1.23	1 19	1 20	1.21	1.23	1.22	1.23	1.23	1 15	1.06	.985	*.984*	.25
58	*.937*	.958	1.00	1 12	1 15	1.19	1 18	1 18	1 13	1 04	942	1 02	28
59	1 03	1 04	1 06	1 13	1 16	1.16	1 13	1 13	1.09	991	988	*.978*	18
60	.999	1 01	1 02	1 06	1 08	1 09	1 09	1 07	1 06	992	*.902*	919	19
61	970	1 01	1 01	*968*	1 02	1 03	1 06	1 04	1 04	1 02	992	994	08
62	993	.996	1 00	1 02	1 04	1 04	1 06	1 03	1 04	1 03	*987*	1 04	06
63	1 07	1 09	1 10	1 10	1 11	1 16	1 19	1 19	*1.21*	1 11	*1 05*	1 09	16
64	1 12	1 11	1 13	1 15	1 17	1 16	1 12	1 12	1 17	1 13	*1 07*	1 16	10
65	1 18	1.20	1 21	1.23	1.26	1.25	1.22	1 18	1 18	1 10	*1 04*	1 13	22
66	1 19	1 20	*1 17*	1 19	1 21	1.20	1.27	1.34	1.35	1.29	1 26	1.29	18
67	1 28	1 26	1 28	1 26	1 25	1 26	1 21	1 11	1 12	1.04	*975*	1 03	.30
68	1 04	1 06	1 06	1 06	1 09	1.07	1 04	.986	1 01	*962*	1 04	1 05	13
69	1 08	1 09	1 09	1 12	1 19	1 18	1 18	1 18	1 15	1 12	*1 07*	1.09	12
70	*1 12*	1 14	1 13	1 15	1 18	1.21	1 24	1.27	1.38	1.34	1 29	1.36	.26
71	1 42	1 43	1.43	1 41	1.38	1.43	1.36	1 19	1 11	1 00	*.974*	1 08	46
72	*1 09*	*1 09*	1 10	1 13	1 15	1 13	1 14	1 15	1 22	1 19	1.20	1.42	.33
73	1.39	*1 35*	1.37	1 42	1.61	1 99	2 03	2.68	2 15	2 17	2 18	2.39	1.33
74	2.59	2 76	2.68	*2 41*	2 45	2.57	2 91	3.37	3.30	3.46	3.32	3.27	1 04
75	3 07	2.86	2.67	2.68	2.66	2.68	2 72	2.95	2 76	2 62	*2 33*	2 37	74
76	2 44	2 48	2 50	2 46	2.61	2 74	2.82	2.64	2.60	2 33	*2 02*	2 24	.80

The average price spread between the yearly low and high was 31.8 cents a bushel

Raise your income with our farm storage!

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Berks County DHIA

(Continued from Page 126)

Donald M. Meyers 3	61.0	89.2	44.6	3.8	1.71
Mat Mar Farms Inc. B3	74.4	84.8	43.9	3.9	1.71
Arthur D. Schlappich B3	55.5	78.1	47.0	3.6	1.71
Yost Brothers B3	127.5	87.9	42.6	4.0	1.71
Wilmer Dreibelbis B3	55.0	93.0	46.4	3.7	1.70
Ralph C. Richard 3	79.8	91.3	42.4	4.0	1.69
Richard W. Hoppes B3	57.9	89.3	41.6	4.1	1.69
Irvin G. Weaver B3	42.0	86.4	45.5	3.7	1.69
BRB Farm B3	51.9	84.1	42.7	3.9	1.66
George Brubaker Jr. B3	33.2	96.6	44.3	3.7	1.66
Zahncroft Farm B3	49.7	84.5	43.9	3.8	1.65
Charles W. Lamm B3	78.0	89.1	43.0	3.8	1.65
Nevin E. Mast B3	44.5	79.2	47.1	3.5	1.65
Hylark Farm B3	71.9	91.5	44.7	3.7	1.64
George E. Moyer B3	76.7	89.6	39.9	4.1	1.63
Clarence B. Kulp B3	61.2	82.4	42.0	3.9	1.63
E. Daniel Leatherman B3	59.1	75.8	42.8	3.8	1.62
Joseph F. Walters G3	60.9	86.0	41.5	3.9	1.61
Jaimore Farm B3	57.8	93.6	39.9	4.0	1.61
Robert E. Kieffer B8	62.3	97.3	44.7	3.6	1.60
Russell K. Dietrich 3	78.0	85.5	42.5	3.8	1.60
Roy Hoppes B3	21 2	96.8	42.4	3.8	1.60
Glenn B. Gockley G3	75.2	79.5	43.5	3.7	1.59
Linden Loch Holstein B3	51.1	82.7	52.8	3.0	1.58
Ralph G. Sanner B3	60.6	81.4	39.5	4.0	1.58
Luke H. Kurtz B3	44.5	80.4	41.2	3.8	1.58
Ro Ria Farms B8	313.3	95.3	38.8	4.0	1.56
Thomas Wisser B3	25.4	88.3	37.8	4.1	1.56
Show Top Farms B3	130.9	88.9	41.1	3.7	1.54
J. Merle Stutzman B3	36.0	91.7	41.8	3.7	1.54
Arlan D. Davis B3	40.6	86.5	40.9	3.8	1.54
Pine Brook Farm 3	84.6	88.2	40.1	3.8	1.53
Mertz Brothers B3	48.9	75.6	38.1	4.0	1.53
Clarence C. Sattazahn B3	110.7	92.3	43.5	3.5	1.53
Donald B. Duncan B3	78.8	89.7	38.1	4.0	1.52
Charles D. Moyer B8	108.4	77.9	40.2	3.8	1.52
Horace Hoffman G8	46.7	91.3	37.7	4.0	1.52
Ray W. Seidel B3	32.0	80.4	39.2	3.9	1.51
J. D. Rosenbaum & Son B3	75.7	90.4	38.2	4.0	1.51
John F. Snyder B3	55.8	85.9	38.0	3.9	1.50
Donald E. Landis 3	111.4	90.5	41.3	3.6	1.50
Daniel Brubacher B3	60.7	85.9	40.1	3.7	1.50
Ernest O. Miller B3	209.5	89.1	42.6	3.5	1.50
Kenneth R. Dietrich B3	32.6	80.9	41.5	3.6	1.50

OWNER NAME OR NUMBER	BREED	AGE	DAYS IN MILK	LBS. MILK	LBS. FAT
David P Herbert					
Lynn	H	4-8	305	20,545	787
Eleanor K. Siegfried					
Fran	H	7-8	305	26,620	1075
Fancy	H	5-3	305	18,548	861
Ralph C. Richard					
59 Trink	H	3-4	304	16,281	681
George E. Seidel					
Cindy	H	5-1	295	17,208	651
Alma	H	5-3	286	16,021	750
Liza	H	1-10	305	17,629	708

(Turn to Page 128)

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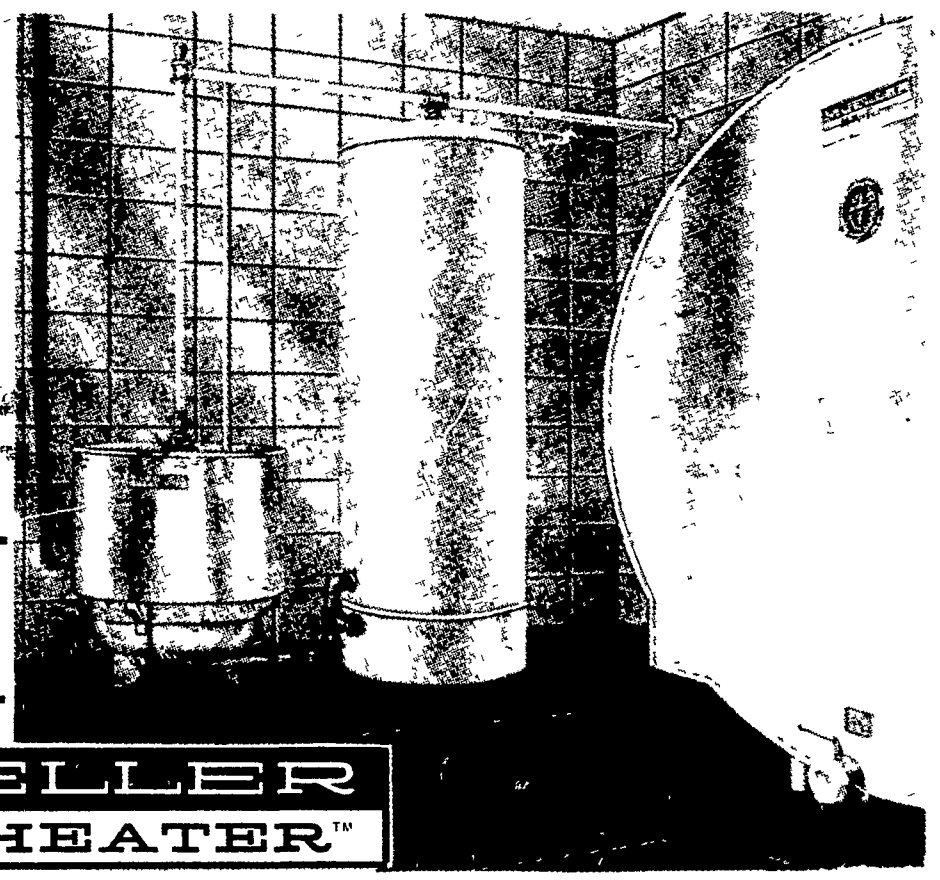
with the revolutionary...



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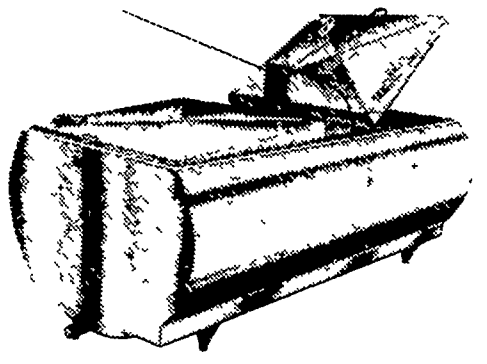

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375 gal. DeLaval
350 gal. Esco
425 gal. Esco
625 gal. Esco
650 gal. Esco
500 gal. SOLD eller
(3) 300 gal. Mojonnier
400 gal. Mojonnier
800 gal. Mojonnier
D-2 500 gal. Girton
600 gal. Girton
400 gal. Dari-Kool
500 gal. Milkeeper
D-2 400 gal. Girton
500 gal. Dari-Kool
400 gal. Sunset

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1-Cyl. Deutz
1 SR2 Lister
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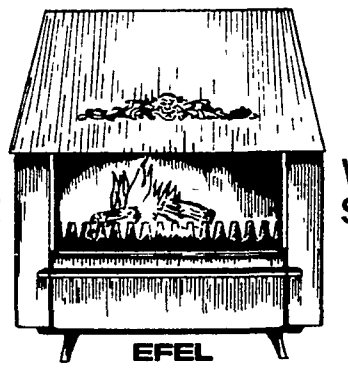

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40 DIFFERENT STOVES IN STOCK

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Quakertown, PA 18951 Dealerships Available

Berks County DHIA

(Continued from Page 127)

Ro Ria Farms					
#863	H	5-11	294	17,937	675
#902	H	6-0	305	20,002	697
#1000	H	4-9	305	19,350	699
#49	H	4-0	305	15,718	653
Show Top Farms					
Success	H	2-7	305	16,341	666
Wernersville St. Hosp.					
#1475	H	4-7	305	21,125	893
#1483	H	4-3	305	18,881	683
Reu Hel Farms Inc.					
Willie	H	5-0	305	20,064	732
Harley	H	6-0	305	22,687	777
Sian	H	4-4	305	22,453	715
Seven	H	4-4	305	18,286	681
Louis E. Moyer					
Babsy	H	5-8	305	21,188	856
Beat	H	5-1	305	18,790	753
Babsete	H	4-2	305	20,090	705
Vista Grande Farm					
Sophia	H	9-7	305	15,914	745
Esther	H	7-8	305	18,623	708
John F. Snyder					
Beta	H	5-4	305	17,950	704
Mark	H	5-6	305	18,823	659
Karen	H	4-3	305	15,552	660
Rodger L. Wagner					
#24	H	6-7	305	24,108	715
#101	H	5-4	305	17,706	666
#77	H	6-9	305	27,186	918
Charles W. Wagner					
Nickel	H	10-3	305	14,944	740
Charles R. Kissling					
Emmy	H	6-4	305	22,711	801
Judy	H	5-3	305	20,358	788
Ernest E. Heckman					
Lucy	H	3-7	305	16,661	672
Herb Top Farms					
Bev	J	4-9	305	12,575	684
Ralph G. Sanner					
Molly 2	H	11-4	305	19,753	680
Donna	H	10-8	305	22,458	774
Cindy	H	9-6	268	19,134	709
Rita	H	6-8	305	19,373	738
Fran	H	5-10	305	20,097	759
Daisy	H	5-1	305	20,328	740
Lucy	H	4-10	305	22,755	776
Charles W. Lamm					
Jay	H	6-3	305	19,600	780
Mervin M. Stauffer					
#14	H	4-0	305	17,499	696
Mertz Brothers					
Sandra	H	6-7	305	17,053	693
Kate	H	5-3	305	20,080	709
Floyd Weber					
Lucy 18	H	8-3	295	16,578	699
Ray W. Seidel					
Pat	H	5-6	305	17,367	691
Daniel Brubacher					
#32	H	5-6	305	25,653	743
#94	H	3-4	305	16,551	696
Ernest C. Hoffman					
Stardus	H	9-10	305	20,004	751
Shelynn	H	7-4	285	16,747	676
Ker Min Farms					
Lena	H	9-7	305	18,040	656
Ralph W. Haag					
Genny	H	7-5	279	15,915	668
Lucky	H	5-9	276	19,220	661
Candy	H	6-0	305	19,516	713
Charles Plushanski					
Claribl	H	5-9	305	21,796	836
Priscil	H	4-4	305	16,927	741
Orange	H	4-4	305	27,055	1072
Stacy	H	3-7	305	22,701	824
Tracey	H	3-1	305	22,727	755
Ginney	H	2-0	305	18,401	675
Maggie	H	2-4	305	18,198	672
James G. Stutzman					
Mary	H	7-11	305	21,865	822
Mickey	H	7-0	305	22,861	780
Ruby	H	5-11	305	19,293	792
Swatara Dairy Farm					
#153	H	8-4	283	17,871	666
Way Har Farms					
#27	H	5-6	305	16,297	660
Ralph & John C. Blatt					
Debbie	H	3-4	305	17,270	753
Donald M. Myers					
Debbie	H	10-11	305	19,767	670
Andrew D. Stoltzfus					
Daisy	H	8-11	305	29,269	1002
Jody	H	5-5	305	29,658	996
Marless	H	7-6	305	27,060	932
Bossy	H	3-3	305	21,402	701
Katrina	H	2-5	305	21,879	776
Daview Farm					
Tabetha	H	4-5	305	17,726	75
Richard R. Troutman					
Lizzie	H	7-1	305	22,033	719
J. Merle Stutzman					
Sharon	H	4-5	305	18,037	665
Wendy	H	4-5	305	19,120	702
Robert L. Sattazahn					
Lucy	H	7-11	305	21,046	652
Kay	H	3-9	305	17,884	693
Ray E. Bicksler					
Honey	H	3-7	305	18,128	713

(Turn to Page 129)

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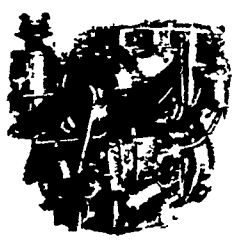

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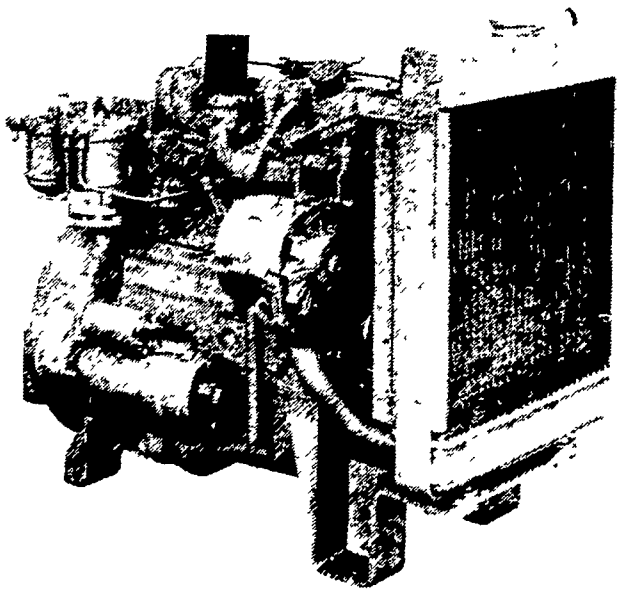

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(Continued from Page 128)

Robert C. Dreisbach					
47	J	8-10	305	16,305	832
Hylark Farm					
#119	H	5-11	305	19,492	765
#122	H	5-7	305	19,081	668
Da-L Farm					
#54	H	4-5	305	18,980	706
Ernest O. Miller					
#22	H	7-2	305	21,120	683
#135	H	5-8	305	23,123	750
#193	H	4-8	305	19,832	712
#198	H	4-9	305	21,138	679
#199	H	4-5	305	25.493	914
#308	H	4-7	305	21,816	692
#321	H	4-6	305	20,427	702
#343	H	3-9	305	20,238	655
#351	H	3-8	305	21,501	652
Harold & George Schuler					
Blackey	H	3-3	305	17,655	658
Leon C. Boltz					
#1	H	7-8	305	16,996	735
#25	H	7-5	305	15,952	692
#5	H	4-3	305	17,200	730
Richard W. Hoppes					
#71	H	4-7	305	17,092	678
Russell K. Dietrich					
Bossie	H	4-3	305	17,865	653
Ontelynn Acres					
#26	H	2-11	305	19,459	687
Junge Farms					
Jo	H	4-2	305	22,210	982
BRB Farm					
Racheal	H	5-11	305	16,664	750
Scattered Acres, Inc.					
#42	H	8-0	305	17,674	671
Arthur D. Schlappich					
#26	H	5-5	305	15,538	685
Raymond B. Nolt					
#26	H	3-4	305	18,781	657
John C. Bartsch					
22 Jingl	H	8-4	305	19,377	658
Glen Mar Farm					
#34	H	8-2	294	18,199	658
#80	H	4-0	276	18,574	711
Bobby	H	3-11	276	22,467	798
Retland Farm					
#6	H	6-6	299	18,103	736
#32	H	7-1	305	20,386	767
George Brubaker Jr.					
#12	H	2-4	305	18,312	732
Took A Miracle Fam					
Belvie	H	2-8	305	14,974	693
George S. Troutman, Jr.					
Ann	H	5-7	300	22,789	833
Yost Bros.					
#99	H	4-8	305	21,149	709
#116	H	2-10	305	19,762	690
#77	H	2-8	305	17,009	694
Irvin G. Weaver					
#11	H	3-1	305	20,360	683

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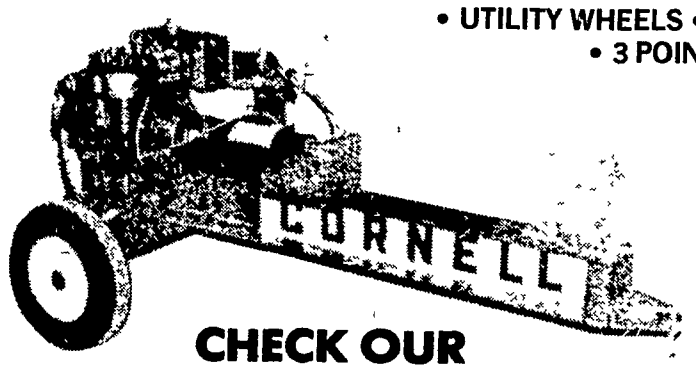

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Performance bull sale set

UNIVERSITY PARK – A total of 80 bulls began the 149 day performance test at the Pennsylvania Department of Agriculture's Meat Animal Evaluation Center on October 20, 1977. They'll be sold on March 31, starting at noon.

This is the fifth performance test to be held in Pennsylvania and is the largest test to date according to Bob Kimble, director of the Meat Animal Evaluation Center. The test is conducted by the Pennsylvania Department of Agriculture, in cooperation with The Pennsylvania State University, The Pennsylvania Cattlemen's Association and The State Breed Associations.

At the 112 day weighing, 26 Angus had an average daily gain of 2.87 pounds per day. The top gaining Angus is a Red Angus owned by Donald R. McLennan, Ligonier, and gaining at the rate of 3.71 pounds per day.

Fourteen Charolais bulls had an average daily gain of 3.06 pounds per day. The fastest growing Charolais is at 3.70 pounds per day and is owned by Raymond Bratton, McVeytown.

In the Polled Hereford group, there are 19 bulls with an average daily gain of 2.82 pounds per day - 3.70 pounds per day is the highest daily gain for a Polled Hereford bull owned by Huckleberry Hall Farms, Smithsburg, Md.

The highest gaining Simmental is at 3.88 pounds per day, and is a 7/8 per cent bull owned by Linden Farm, Lagrangeville, N.Y. Fourteen Simmental bulls had an average daily gain of 3.39 pounds per day.

The average daily gain for all the bulls in the barn is 3.0 pounds per day.

There are 45 different producers participating in this year's test.

The sale date is Friday, March 31, starting at 12:00 noon at The Meat Animal Evaluation Center, on the Pennsylvania State University campus.

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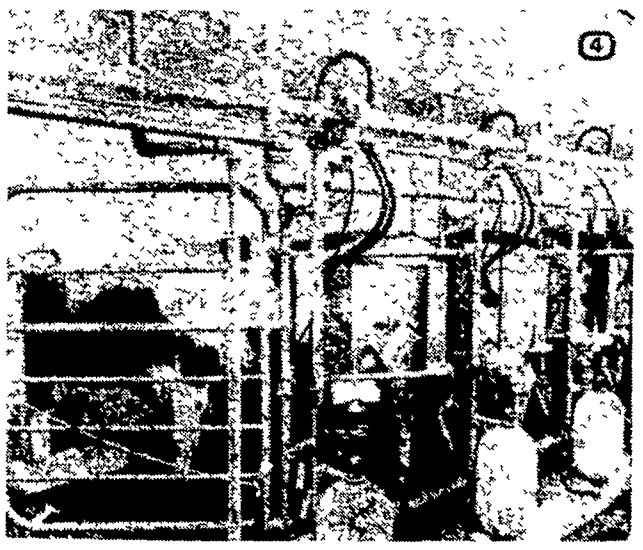

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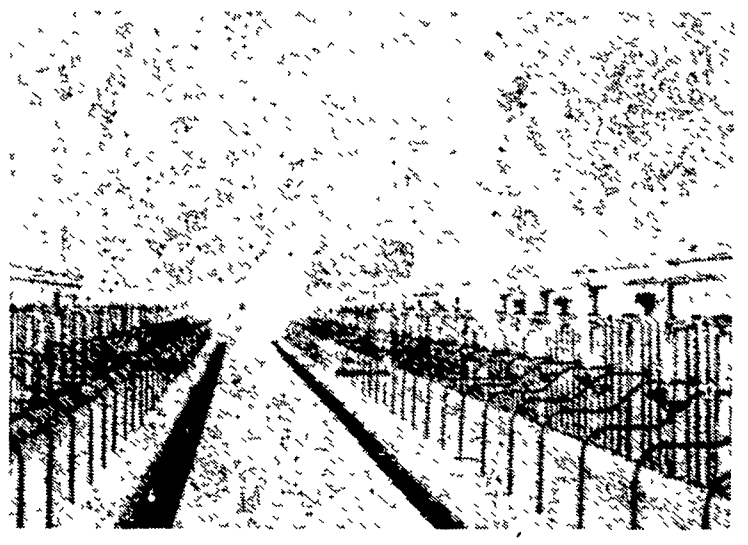

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Outstanding cooperator believes in conservation

By KENDACE BORRY

PEACH BOTTOM -- Donald B. Trimble, of Peach Bottom R2, has always been involved in conservation. Raised on a farm as a boy, he told of farming then using contour strips. Since getting his 145 acre farm back in 1969, he has continued to practice and add conservation methods to his farming.

This week he was named outstanding cooperator by the Lancaster County Conservation District. Reflecting the district's view of conservation being everyone's moral responsibility, Trimble declared that he thinks farmers are foolish if they don't practice conservation.

"When you see the soil going down the creek," he related, "it's easy to see that something needs to be done."

He has applied many and varied conservation practices to his farm.

The installation of 4,000 ft. of sod waterways was one improvement. The waterways were installed to let the water from his terraces be carried off at a slow rate to retard the loss of soil.

There are 25,000 ft. of cropland terraces on the farm, which ease the problem of soil erosion. Placed about 130 to 140 feet apart on the slope, Trimble said that on a rainy day the water will "walk" off his fields rather than run.

Steeper slopes need cropland terraces," he explained. "Contour plowing in my case just couldn't do the job."

Trimble plans to construct more terraces on his farm which will be the final step in completing his conservation plan for the farm. The plan was worked out with the aid and cooperation of the conservation district.

Another improvement Trimble has added to his farm is an earth enbankment manure management system, commonly called a manure pond. Approved by the Department of Environmental Resources, the pond will hold an eight month supply of manure from his 85 head of dairy cattle. The pond has solved the problem of what to do with his manure over the Summer months and also provided the solution of the barn being located 125 ft. from the stream.

Trimble mentioned that he finds it hard to understand why some farmers don't practice conservation on their farms. While he recognizes the problems of cost and the inconvenience of farming odd-sized fields, he feels that the practices are a good investment. "While I haven't gotten back all of my money invested yet," he said, "I expect to shortly. Besides, I am saving tons and tons of topsoil and fertilizer."

"It takes thousands of years to get one inch of topsoil," he added. "And it can be lost in ½ hour, with the right type of rain. Besides we can't go on polluting our streams and rivers. Everyone should do his part for conservation."

Future plans of Trimble include trying more minimum tillage on his farm. He is interested in the process for he finds it takes less labor, saves fuel, compacts the soil less, and allows a better water intake in the soil.

"Studies have shown minimum tillage works," he explained, "and I tried some last year and liked it." So more of that type farming is planned on the Trimble acres this year.

Besides his farm work, Trimble is active in running the Solanco Fair in Quarryville, where he was president for two years. He is a state officer of the Brown Swiss Breeders Association and a member of the National Brown Swiss Association.

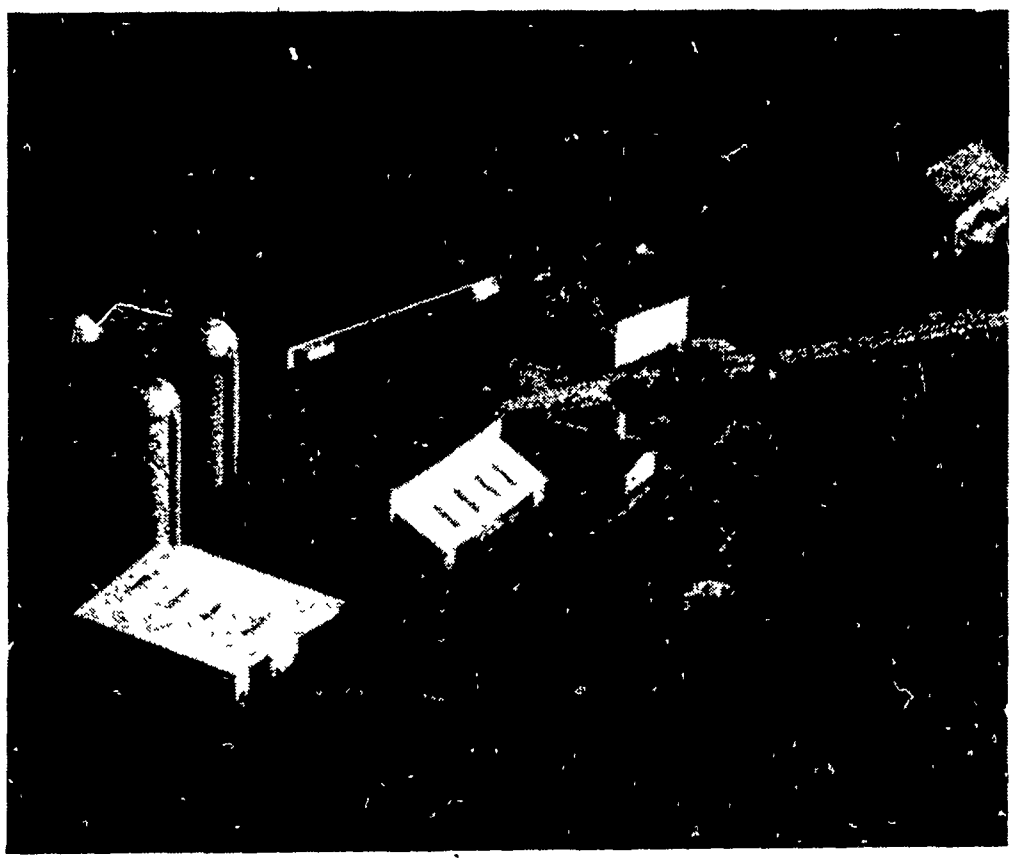
He is also a member of the Inter-State Milk Producers and part of the Young Cooperators Consultant Committee of that group. He belongs to the Mechanics Grove Church of the Brethren.

Proving he knows his cattle, Trimble has shown his Brown Swiss cattle at several shows in the past. He showed the grand champion Brown Swiss at the Pa. Farm Show for three years in a row.

Trimble was also picked the Outstanding Young Farmer by the Quarryville Jaycees of Southern Lancaster County in the past.

The real test of conservation practices are heavy rains and Trimble's fields have been put to the test. Whether rain or shine, he'll take visitors out to his fields and show how conservation is helping him.

"Everyone should be aware of what is happening to the soil," he stated. "And the saving of the soil should be done now."



Nestled in the hills around Peach Bottom, the Don Trimble farm reflects the farmer's attitude towards the importance of conservation. Visible are the cropland terraces, sod waterways, and the earth enbankment manure storage.

Confident in his conservation practices, Trimble stands beside a grass waterway in the pouring rain The runoff from his fields was clear, proving that the soil was being left behind in the fields where it belongs.

Grain reserve filling up

WASHINGTON, D.C. – Farmers have put 183.9 million bushels of wheat in the farmer-owned grain reserve, Secretary of Agriculture Bob Bergland said earlier this month. This is more than 55 per cent of the stated reserve goal of 330 million bushels.

The grain reserve takes wheat and other grains off the market for a period of up to three years, or until market prices reach stated levels. Working in tandem with the set-aside programs, grain reserves will improve the prices farmers receive for their crops, according to Secretary Bergland.

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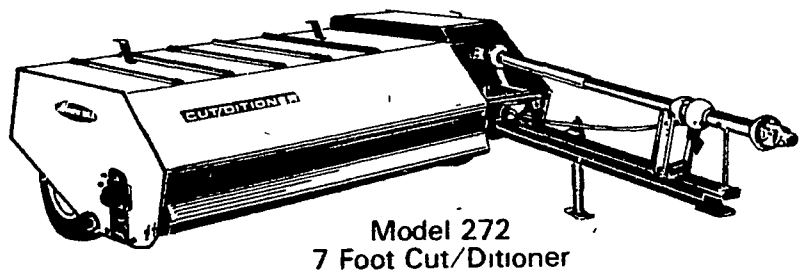
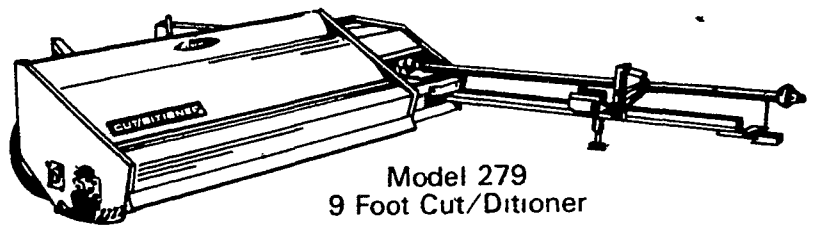


Model 272
7 Foot Cut/Ditioner

HIGH CAPACITY, TROUBLE-FREE OPERATION, Non-Plug, Non-Stop

The rugged, plug-free 7 ft. 272 Cut/Ditioner is built for farmers who want premium quality hay. It handles light or heavy stands. You'll get fast drying, high quality hay from a machine that costs much less than comparable mower-conditioners. Low on maintenance, too!



Model 279
9 Foot Cut/Ditioner

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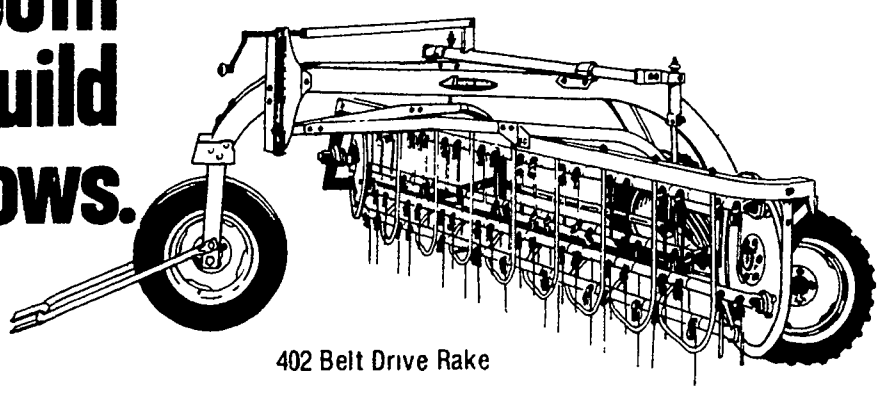
This is a high-capacity workhorse that will breeze through hay fields at a rate of up to five acres an hour taking a full 9 foot cut. Virtually plug-free, it will handle the heaviest crops under the toughest conditions fast. Produces the kind of hay livestock prefer. It's softer!

The Belt Drive Rake is the quiet, smooth way to build fluffy windrows.



402 Belt Drive Rake

Smoothly, quietly, it rakes an exceptionally clean 8-1/2 foot width with minimum leaf shattering and builds fluffy, uniform windrows The straight axle design, working with the spring suspension with friction brake, reduces basket bounce, even on rough terrain.

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Choose right accessories for no-till planting

DOVER, Del. – It will soon be time to get crops seeded, so many farmers are busy now getting their equipment ready. Since yield can be greatly influenced by decisions made at planting time, University of Delaware Extension agricultural engineer Tom Williams says it's important to take a good look at the accessories you plan to use with your no-till planter. Some of them could be costing you money.

Williams and fellow engineer Dr. Norman E. Collins of the Delaware Agricultural Experiment Station, recently completed a three-year study of no-till planter accessories and it has told them a lot about how to improve stands.

During their study, the compared over 180 planter setups using a wide variety of drive wheels, coulter combinations, depth bands, a seed firming wheel, disc coverers, and disc openers. These accessories were evaluated on two soil types – Evesboro loamy sand and Matapeake silt loam. Two crops – corn and soybeans – were involved in the study. Performance of different accessories was compared on the basis of seed germination rate.

Results of their work indicate that depth bands, firming wheels, drive wheels, and operating speed are most critical to a good stand. According to Williams, the choice of coulters did not appear to have a significant effect on stand, except that all coulters should be set to run no deeper than one inch below seeding depth.

Depth bands, on the other hand, generally tended to increase germination by controlling seeding depth under varying field conditions. They worked best where there was a uniform mulch, such as straw, which had been properly chopped and spread. Depth band size needs to be selected to compensate for the thickness of the ground cover and the seed being planted. This means two inches for corn and one and one-half inches for soybeans with light or no mulch covers. One disadvantage of metal depth bands in sticky soils is that they tend to throw soil away from the seed furrow, making it harder to get adequate seed coverage.

Another desirable accessory is the seed firming wheel. These wheels give good seed to soil contact and even out seed depth by pressing bouncing seeds back in the furrow. During tests in dry soils they increased germination under most conditions. In wet soils, however, they tended to hold the seed furrow open, making seed coverage more difficult.

The researchers found no advantage in the use of disc furrowers and coverers. But when drive and cover wheels were compared, their performance differed widely and could have a significant difference on stand.

Narrow ribbed tires (five and one-half inches wide) were found to work significantly better in drier, sandier soils – especially with a seed firming wheel. Wide (seven and one-half inches) ribbed tires worked significantly better in wetter, heavier soils, especially with a seed firming wheel. In this case, there was less compaction over the seed when wider tires were used. Wide concave tires did not perform as well as ribbed tires.

Their evaluation of planter units has led the engineers to recommend the use of double disc openers with a narrow angle between discs. Accra-shoes should not be used between discs on no-till. Proper adjustment of spring tension in the cut-off pawl on planter units was very critical. Unless tension is set right, seeding rates can change, explains Williams – especially with soybeans, where there is more than one seed per cell. This can result in an uneven seeding of rows. Make sure down pressure springs are installed properly on parallel linkage, too.

Speeds above four miles per hour reduced germination by 10 per cent. This was not because seed plate speed was too high, but because unit planters bounced at excessive speeds, giving uneven seeding depth and coverage.

(Turn to Page 133)

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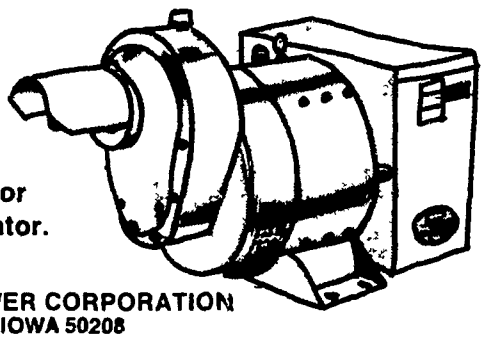

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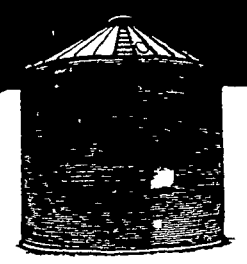

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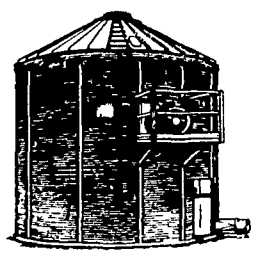

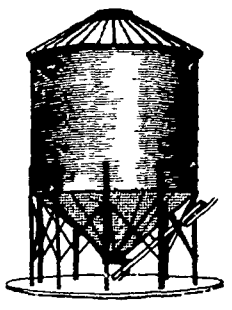

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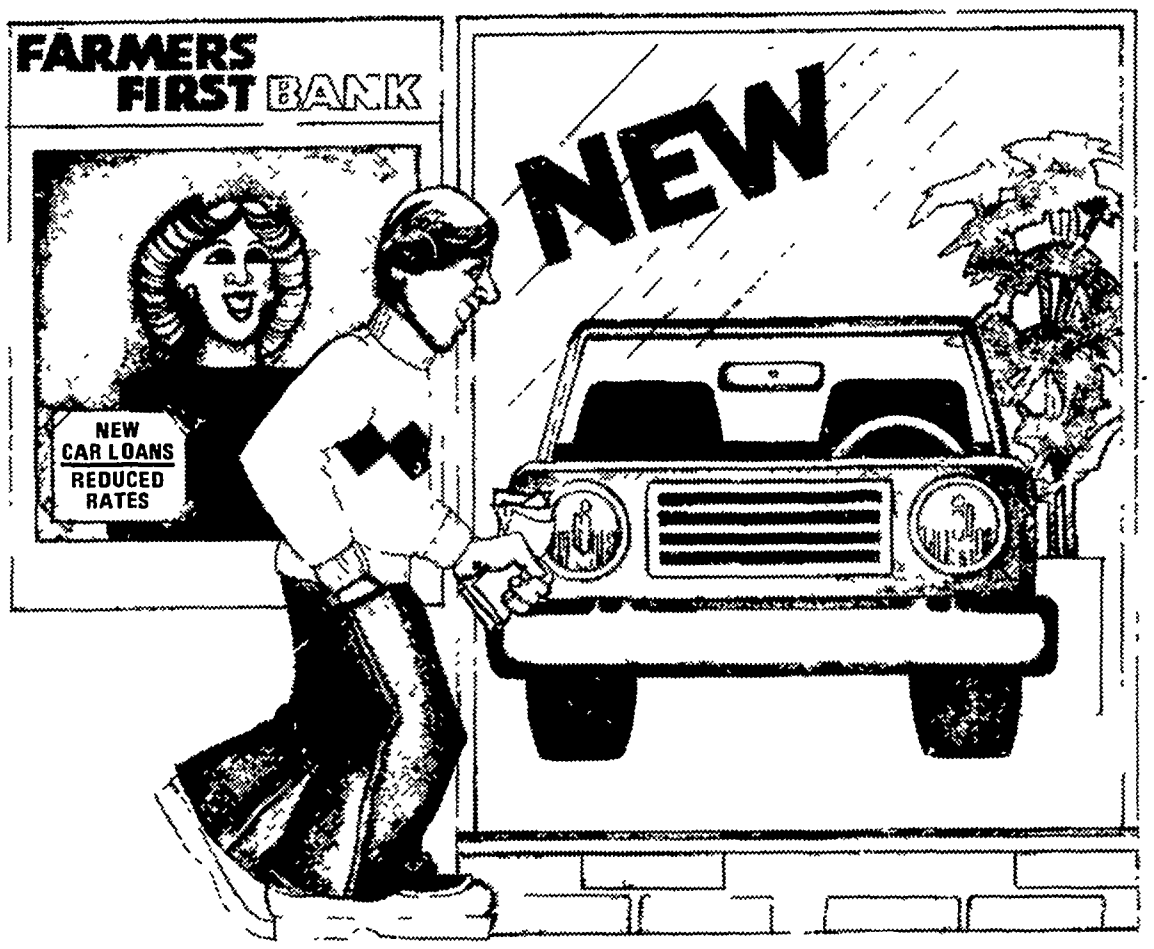

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New varieties available from Penn State research

UNIVERSITY PARK – Seed of six new plant varieties developed within the Agricultural Experiment station of Penn State University will be available for planting this year – some in limited quantities. The new varieties are Pennlan tobacco, Buckskin potato, Hart wheat, Lathco flatpea, Tioga deertongue grass, and Pa 3113 hybrid corn. Supplies will be available from commercial seed producers, according to Dr. Guy W. McKee, secretary of the Experiment Station Seed Committee at University Park.

Pa. 3113 hybrid corn is a medium-early maturity hybrid, somewhat later than Pa. 290 and somewhat earlier than Pa. 333. Pa. 3113 has excellent stalk and root strength, Dr. McKee said, and it resists leaf blight. Yields are significantly higher than either Pa. 290 or Pa. 333.

Pennlan tobacco is a type known as cigar filler. Yields of cured leaf are equal to those of Pennbel 69 and Pennleaf 1, Dr. McKee reported, but exceed those of Greider and similar varieties. The new variety was selected for resistance to tobacco mosaic and wildfire. It has outyielded Pennbel 69 where etch virus was a problem.

Buckskin potato originated as a selection from a cross of Kennebec by Merrimac. Buckskin is late maturing and is a rounded, white potato. Dr. McKee indicated it is excellent for chipping and table use. Buckskin yields are equal to those of Kennebec in most areas of Pennsylvania and southern New York. Buckskin is not as well adapted to southeastern Pennsylvania as to northern Pennsylvania and southern New York. Seed supplies will be limited this vear.

Hart wheat, a soft red Winter wheat, was released jointly by the Pennsylvania and Missouri Agricultural Experiment Stations. Hart has much the same straw strength and disease resistance as Redcoat wheat but is somewhat shorter. Hart wheat is a high yielding variety. Dr. McKee said sizable quantities of certified seed should be available for planting in the Fall. The variety is long bearded, with awns (beards) reaching 3.5 inches.

Lathco flatpea was developed as a conservation cover crop for use on power lines, logging roads, highways, and spoil banks. It is not recommended as a forage crop. It provides a dense mat of foliage to reduce erosion and water loss. A perenial legume, Lathco flatpea fixes atmospheric nitrogen. Limted quantities of seed are available for planting this Spring.

Another new variety with limited seed supplies is Tioga deertongue grass, released as a conservation cover crop. It should be used on sites difficult to revegetate – where volunteer growth is sparse. This grass does not compete well with cool season weeds and grasses. Tioga deertongue grass is more tolerant than most grasses of aluminum toxicity found on acid spoil banks in coal regions. Dr. McKee claimed some lime and fertilizer are needed for deertongue grass to revegetate very acid, toxic, infertile sites.

Ni-Crete Farms herd classified by HFA

CHAMBERSBURG – Ni-Crete Farms of Chambersburg reports that their registered Holsteins were classified for body conformation on March 13. The scoring was doen by an official classifier of the Holstein-Friesian Association of America, Brattleboro, Vt.

Including animals previously scored, the Ni-Crete Farms herd has three Excellents, 34 Very Goods, and 70 Good Pluses.

Dairymen enrolled in this herd improvement program receive a numerical score for each animal evaluated. The tru -type Holstein represents theoretical perfection and has a value of 100 points on the classification score card. Each animal is scored, receiving a rating of Excellent (90 points or more), Very Good (85 through 89), Good Plus (80 through 84), Good (75 through 79), Fair (65 through 74), or Poor (64 points or below).

Choose accessories

(Continued from Page 132)

The operator is the key to successful no-till farming, stress the engineers, in summing up their findings. In double crop beans make sure straw is chopped and uniformly spread over a level field. Select proper accessories for field conditions and pay close attention to their adjustment. Hold your speed to four miles per hour or less. And make sure the soil is in proper condition before starting to seed your crop. Remember – if it's too wet to plow, it's too wet to plant.

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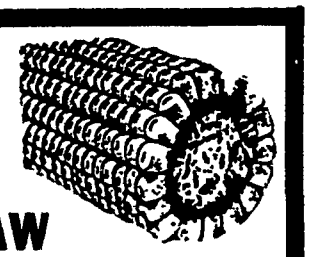

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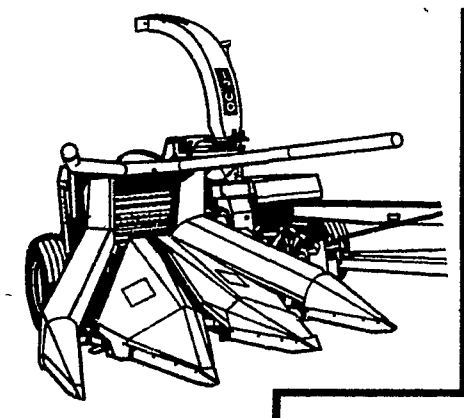

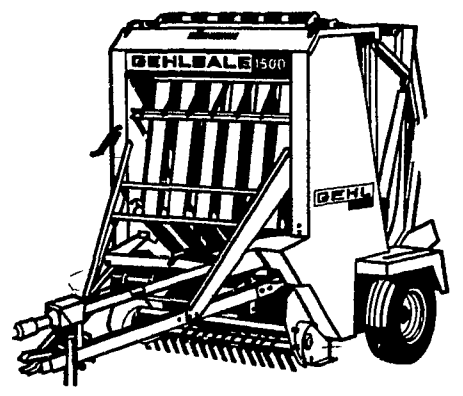

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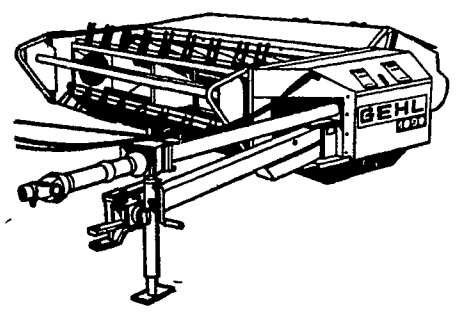

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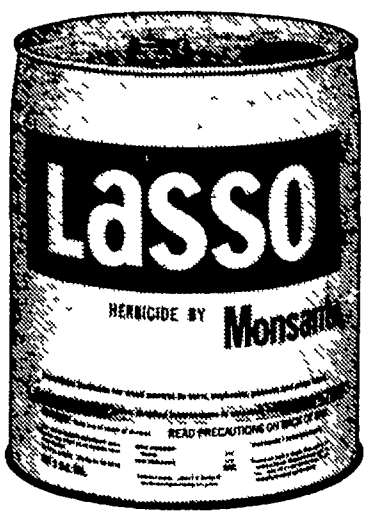

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Intercropping, solar energy, aquaculture and self sustainance researched at organic farm

By LAUREL SCHAEFFER
Staff Correspondent

MAXATAWNY – Organic gardening and farming has received much interest in recent years from various segments of our society. Working to develop more practical and easier methods of organic crop production is Rodale Press of Emmaus, Pa., publishers of the magazine **Organic Gardening and Farming.**

Rodale Press, which is basically a publishing company, has established a research farm near here in Berks County. This farm, of approximately 300 acres is mainly used for research. It's aim is directed to making the family unit a self sustaining organic food producer. The people at Rodale are interested in environmental preservation and energy conservation and improving the well being of the family by developing practical ways of organic gardening and proving that this is a way to put people back in control of the quality of their lives.

Commercial organic farming is another area of which the research farm is directed, but with less emphasis. "We are not advocating that all of the people of the United States stop using chemicals however, explained Richard Harwood, agricultural research director.

The basic principle behind organic farming is rotation. To farm organically, a mixed system is necessary.

Livestock help to maintain a better balance within that system, Harwood said. Sustainable agriculture has to be diversified, he explained.

A typical rotation on an organic farm would encompass four to six years. Two years of a row crop followed by a small grain then a legume preferably as hay. Continued cultivation and row cropping are the primary causes of week problems, the director related. After planting corn for two years the weeds start to take hold and have to be smothered out by another crop before they become too well established. Here a small grain such as winter wheat is planted so the crop has an early start on the weeds in the Spring. The fertility of the soil is also becoming low by this time so a legume hay is planted after the small grain to build up the nitrogen and hopefully continue to smother out the weeds.

Fertilizer in the form of manure and compost is added to the system. By maintaining a tight rotation of this kind it is belived that the soil can maintain it's fertility and the weeds can also be managed.

The staff at the research farm does not farm the entire 300 acres. They basically work on small plots and with solar greenhouses and family size gardens for the most part. A neighboring farmer rents the bulk of the land from the publishing company and farms it for his own purposes under Rodale's stipulations.

Approximately ten acres of the farm is under intensive research with some other land being used for observation purposes. The farm is staffed with a research crew of about seven people. A farm and maintenance crew usually numbers about twelve people during the Summer season.

Rodale's farming and gardening experiments are sheltered and receive meticulous care.

One of the areas which the people at Rodale are presently researching include intercropping or interplanting. By intercropping, the researchers believe that they will be able to produce two crops in a given area where only one was produced before and increase the yields by doing so.

One such combination which they are working on is corn and soybeans. Here it is believed that the yield in the corn can be increased by planting it with the nitrogen fixing legume and at the same time produce a second crop, soybeans. Other interplanting combinations which are being tested on the garden level include vegetables planted with legumes such as cabbage with soybeans or green peppers with bush beans.

The researchers are also working towards uncovering and evaluating new food possibilities of little known crops to hopefully widen the food base. One such prospect which seems to be showing the researchers promise is Amaranth.

Amaranth is a grain crop which was a major crop in the tropical highlands of Latin America before the Spanish Conquest. It was replaced by grains such as corn. Amaranth produces sorghum-like seed heads which are relatively high in protein (about 15 per cent), and contain a high lysine content, an important amino acid.

Work on the experimental farm is being geared to breeding a domesticated form of this plant which can be grown on a uniform, high yielding commercial scale. Breeding of this plant is being concentrated to produce a variety of uniform growth and maturity, a strong root system, and disease and insect resistance.

The researchers are presently collecting all of the different germ plasm. The leaves of the amaranth are also of interest because they are rich in essential nutrients and vitamins and can be eaten as a green vegetable.

Rodale has encouraged participation on the amaranth project. The company provided the necessary materials for interested readers to grow the plant in their own gardens throughout the country and asked them to keep records on their projects. The data which was submitted back to the researchers was also used in their quest for information on all aspects of the plant.

Small pond fish farming or aquaculture, is also an area under study by the

(Turn to Page 141)

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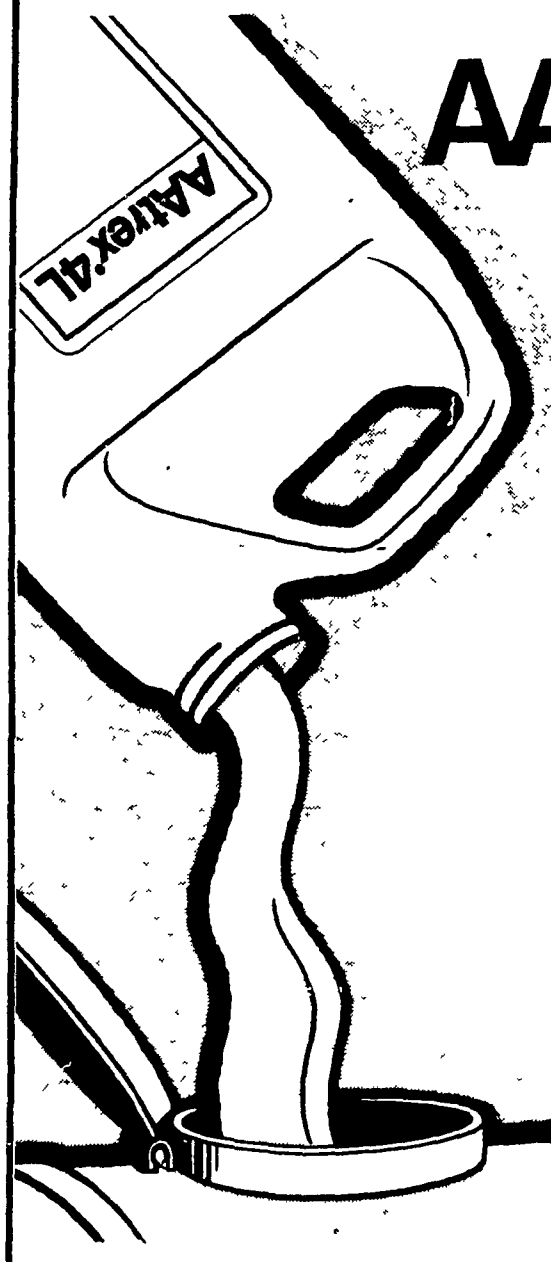

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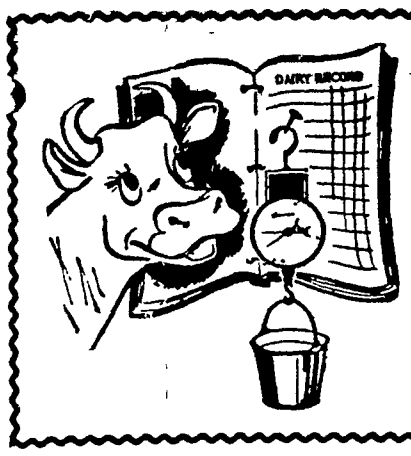


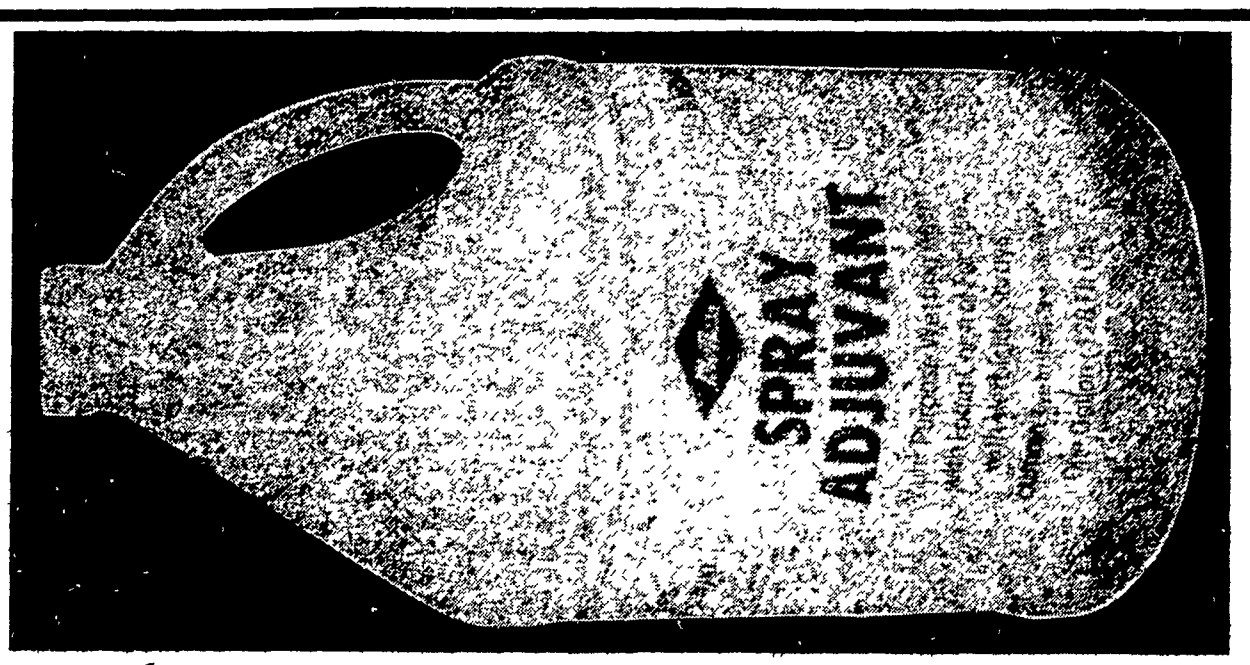
Dauphin County DHIA Monthly Report

FEBRUARY 1978

Just a pound of butterfat separated the top two lactations in this month's production report. J. Melvin Brandt's 6-year-old Sandra narrowly edged Great View Farms' Star by a score of 921 to 920. Sandra's milk production was 22,966 pounds, which gave her an uncontested margin in that race. Her nearest competitor was Number 32 at R Own Dairy, Inc., a 7-year old with 22,742 pounds of milk and 560 pounds of butterfat to her credit. The runnerup in butterfat produced 19,377 pounds of milk testing 4.7 per cent butter.

OWNER BREED	NO. COWS	% DAYS IN MILK	LBS. MILK	% FAT	LBS FAT
John Hertzler H	66.2	93.9	53.3	4.1	2.18
Robert J. Schaffer H	60.1	85.6	52.6	3.9	2.04
Larry L. Boyer H	23.0	89.5	54.2	3.7	2.03
Restful Acres H	45.0	93.2	49.5	4.1	2.01
J. Melvin Brandt H	67.4	92.7	47.3	4.2	1.99
Earl Campbell H	41.5	91.8	49.2	4.0	1.99
Roy C. Wilbert H	37.9	97.8	48.6	3.9	1.89
Conewago Farms H	81.7	88.5	44.7	4.1	1.84
Paul L. Crissinger H	69.8	84.2	42.6	4.3	1.83
Great View Farms H	38.6	100.9	47.1	3.7	1.76
Walter Schaffer H	26.4	93.9	42.4	4.1	1.74
Elwillo Farms Mix	93.3	87.8	44.0	3.9	1.73
Harold M. Nissley H	44.8	84.2	43.4	3.9	1.69
Mahlon L. Lehman H	45.4	85.5	41.7	4.0	1.68
Pegmar Farm H	24.8	95.7	47.2	3.6	1.68
Keystone Guernsey Farm G	58.4	89.5	33.7	4.9	1.65
Lytle Farms Inc. H	74.6	89.7	40.1	4.1	1.63
J. Richard Alwine H	55.6	79.3	44.0	3.7	1.62
G. S. Huntzberger H	56.6	88.8	40.8	3.9	1.61
Lauden Farms H	103.4	85.1	36.3	4.4	1.59
Stanley R. Long Mix	65.6	87.0	42.1	3.8	1.58
Gary E. Miller H	57.5	79.9	35.6	4.4	1.57
Stoney Lawn Farms H	100.5	88.6	41.3	3.7	1.54
R Own Dairy Inc. H	75.3	89.3	43.1	3.5	1.53
Charles F. Miller H	13.0	100.0	40.4	3.8	1.52
Gaand View Farms H	71.8	92.4	39.7	3.7	1.46
Earl E. Keefer A	78.5	83.1	34.2	4.2	1.45
Robert Oellig Mix	34.9	87.3	33.2	4.4	1.45
Lebo Brothers G	37.9	78.4	29.2	5.0	1.45
Charles F. Miller A	43.8	75.4	34.9	4.2	1.45
John Roy Book H	49.0	76.5	33.9	4.2	1.42
Bryncoed Farm J	114.0	91.5	27.3	5.2	1.41
Robert H. Beach, Jr. H	34.4	81.3	34.2	4.1	1.40
Frank Wagner, Jr. Mix	23.0	88.3	27.5	5.1	1.39
Floyd Feidt Mix	67.5	82.3	33.2	4.2	1.38
Stanley Wilt H	44.1	90.1	36.6	3.8	1.38
Donald Engle H	37.6	95.4	32.1	4.2	1.35
Calvin B. Mauser G	59.5	76.8	26.9	4.9	1.31
Lee R. Sweigard H	23.9	81.9	33.4	3.9	1.29
Dale F. Faust H	37.6	82.9	32.7	3.9	1.29
Dale F. Faust H	38.0	77.6	31.9	3.9	1.24

(Turn to Page 142)



MULTI-PURPOSE WETTING AGENT

AS LOW AS $7.95 PER GAL.

McNESS SPRAY ADJUVANT IS NO BETTER THAN OTHER MAJOR BRANDS EVEN THOUGH OTHER McNESS ITEMS SUCH AS PREMIX, SILAGE BOOSTER, INSECTICIDES, ETC. ARE KNOWN FOR THEIR SUPERIOR QUALITY.

FOR MOST APPLICATIONS, USE 1 PT. WITH EACH 125 GAL.

ONLY $7.95 PER GAL. WHEN TOTAL FOR ITEMS ORDERED EXCEEDS $100.00

ALSO SAVE ON VAPONA INSECT SPRAY

5 GAL. $12.50 50 GAL. $103.00

SAVE ON SILAGE BOOSTER (ENZYMES-NONCORROSIVE)

85¢ PER TON ON HAYLAGE 43¢ PER TON CORN SILAGE

SAVE ON PREMIX AND SUPPLEMENT

COMPARE OUR QUALITY & PRICE

FURST McNESS CO.

BOX 144, NARVON, PA 17555

CALL COLLECT 215-286-6453, Please hold calls till March 30.

A Case low profile tractor, power matched to a Case implement, provides an ideal combination on farms where big acreage is not a problem. It's Case! It's reliable! Select your team at:

A. L. HERR & BRO.

QUARRYVILLE, PA

717-786-3521

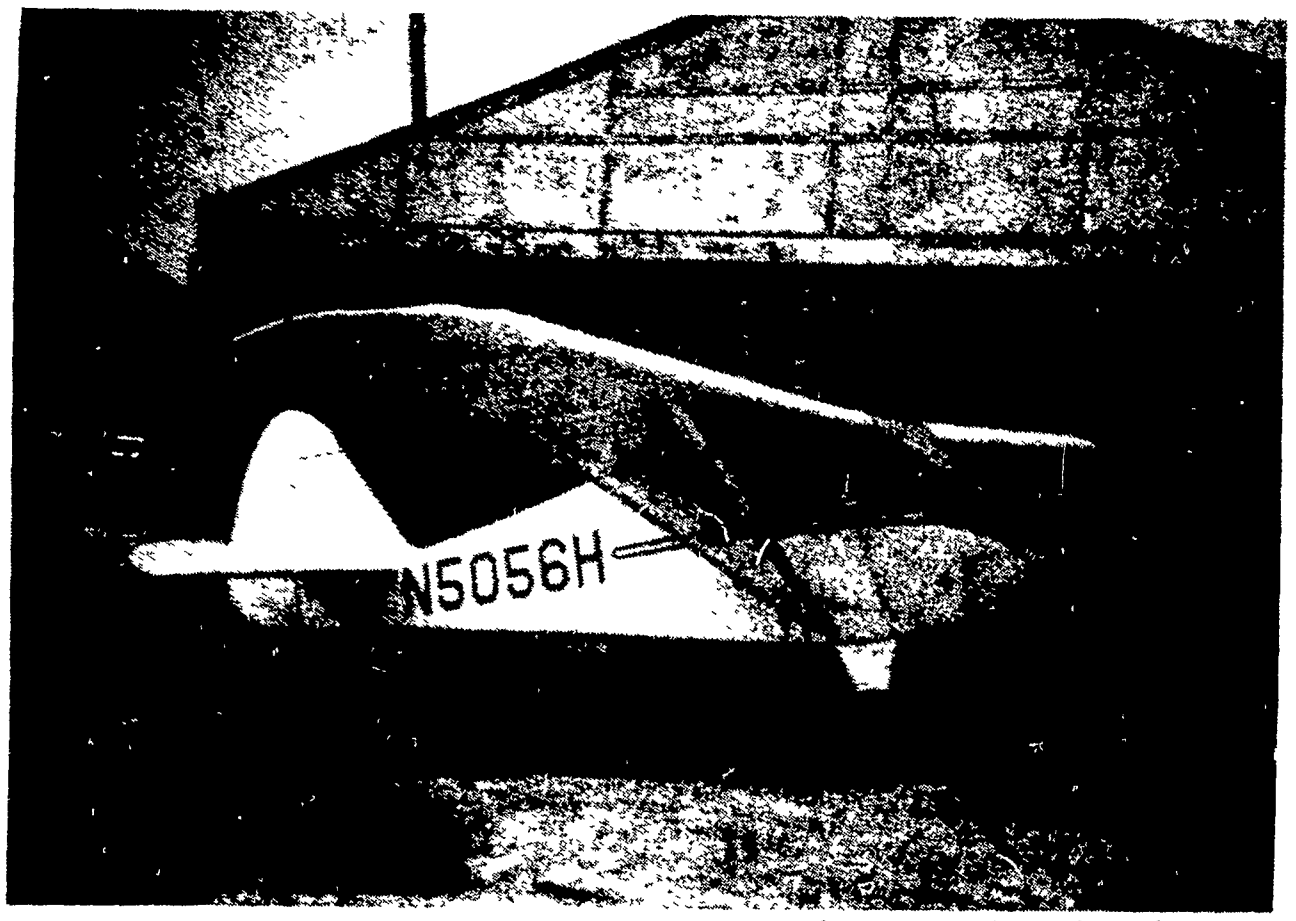
Put a new Case 1210 to work on your farm this Spring, at a price you can't overlook.

1210 - 12 speed... $9,100.00

1210 - Power shift ... $10,300.00

Effective to March 31, 1978

case



Farmers have different hobbies, and for Marshall Jones, Westtown, flying is only one recreational interest.

Early Piper Cub was joy for farmer to fly

EDITOR'S NOTE: The following article is part of a series of stories written by contributors to Lancaster Farming with the goal of providing a written and pictorial record of farming a generation or two ago. This particular anecdote was written by Marshall Jones, Westtown, who has been farming for 45 years and flying his own airplane for nearly as many.

WESTTOWN – As we all know, farmers don't work a 40-hour week like city workers do. In fact, many of us work from dawn to dusk and even longer in the busy seasons. However, there are slack times when we have time for recreation.

Many farmers enjoy hunting during the small game and deer seasons in Pennsylvania; others I know of go to the western states for elk or to Canada for moose. A neighbor of mine, a part time farmer and Wilmington businessman, goes to Africa on hunting expeditions. Still others less flamboyant than that enjoy fox hunting during the Winter months.

My main recreational interest for nearly 40 years has been flying an airplane.

In the early 1930's William Piper Sr. started building light planes at Bradford, Pa. This plant was destroyed by fire, and in the mid-30's he bought a factory at Lock Haven, Pa. and started building the Piper Cubs which were destined to become world famous. He advanced the aviation industry like Henry Ford advanced the automobile industry a generation before with his famous Model T. Ford.

These light planes weighed about 700 pounds with an aluminum frame covered with fabric, and sold for less than $2000. They were powered by a 65 horsepower air-cooled engine with four opposed cylinders of the type used in Volkswagen today. In fact, some homebuilt airplanes use Volkswagen engines today.

There was a choice of three engines – 1. a Continental; 2. A Lycoming made in Williamsport; and 3. a Franklin made by the old air-cooled Franklin Motor Car Co. of Syracuse, N.Y.

They flew about 75 miles per hour using the four gallons of 80 octane gas. Like tractors of that time, they had no battery, lights, or starter, and were cranked by spinning the wooden propeller made by Sensenich of Lititz in Lancaster County. Incidentally, airplane engines rotate in the

(Turn to Page 143)

PUBLIC SALE

OF REAL ESTATE
SATURDAY, APRIL 15, 1978
AT 2:00 P.M.

Located South of New Holland, East Earl Twp. Take Brimmer Ave. & New Holland Rd. off of Rt. 23 to Hill Rd. Turn left to Wallace Rd. and sale. Sale will be held at Hap-Bob Riding Stables.

2 Ten Acre Tracts of level wood land.

Parcel #1: Approx. 500' x 1000'. 10.205 Acres, 1600' south of Wallace Rd.

Parcel #2: Approx. 388.88' x 1150'. 10.264 Acres, 1100' south of Wallace Rd.

Deed recorded Lot #1 April 3, 1945, Deed Book Volume 0 - 49 - 472. Lot #2 March 23, 1946, Deed Book Volume 0 - 49 - 475.

Inspection anytime for appointment. Call Horning Farm Agency, Inc. 215-286-5183. 10% down day of sale, 60 day settlement

Terms by:

EDWIN M. MARTIN ESTATE

Kenneth Howard, Attorney
Executors: Henry H. Martin, Edwin H. Martin, & Melvin H. Martin
Horning Farm Agency, Inc.
Main Street
Morgantown, Pa.
Elton & Alvin Horning - Auctioneers
215-286-5183

PUBLIC SALE

LATE MODEL FARM MACHINERY
THURSDAY, APRIL 6
At 10:30 A.M.

Located 2½ miles west of Exit 1, Rt. 83. Take West Forest Ave. at the square in Shrewsbury, Pa. and proceed 2 miles to place of sale. in Shrewsbury Twp., York Co., Pa. (Watch for arrows).

1977 JD diesel 4230 w/Sound-Guard cab, air cond., AM-FM radio, WFE & fully equipped in superb cond., only 290 hrs.; JD F-350 5-16" semi-mount automatic reset plows w/hillside attach.; JD #210 12 ft. off-set 4 gang transport disc; JD 3020 diesel w/TFE, new rubber, front wts., & fully equipped & only 1874 hrs.; JD 4-16" 3 pt. mounted plow; JD 9 ft. rear blade; JD #50 7 ft. side mount mower; JD 15 disc. FB-B grain drill; JD trailer field sprayer w/100 gal. fiber glass tank; JD #158 industrial loader w/8 ft. bucket; JD #1440 4 row no-till plateless corn planter w/monitor system & insecticide boxes; JD 10 ft. trailer type chisel plow; JD 10 ft. roller harrow; JD #1065 wagon w/adj. tongue & 225 bus. Huskee gravity box; new Huskee wagon w/McCurry gravity box; JD #640 rollabar hay rake; JD hay fluffer; JD #507 Gyramor mower; Ford hay crimper; bale wagon; 14 ft. wagon w/dump; tractor chains; Marquette 180 amp. welder; 2 fence chargers; 2-8 hole & 1-4 hole hog feeders; platform scales; bag truck; new rolls of barb wire; log chains; oil drums w/pump; metal shelving; 8 new alum. triple track storm windows 30½ x 48"; some like new chicken feeders; lawn mower; elec. fence posts; 12 HP Montgomery Ward riding lawn mower.

Auct. note: Attention Farmers! This is one of the finest lots of farm machinery you will see sold this year. Don't miss this sale if you need machinery, Most items used 1 to 3 yrs.

Terms Cash or Approved Check

Owner
JAMES H. BAILEY
R.D. 1
Glen Rock, Pa.
Robert L. Sechrist, Auct. Ph. 382-4379
John Hope Anderson, Clerk
Not responsible for accidents
Lunch available

PUBLIC AUCTION

ANTIQUE FURNITURE — TOOLS — COLLECTIBLES

The undersigned having sold their home will sell the following on the premises known as Box 510 Dublin Ady Rd., Md. Rt. 440 (Rt. 440 is off of Rt. 136 Dublin or off Ady Road Rt. 543, just 2 miles north of Deer Creek, Harford County, Street, Maryland on

SATURDAY, APRIL 1, 1978
At 9:00 A.M.

CLOCKS & FURNITURE: Oak gingerbread clock, sq. oak mantle clock Session, deacon's bench, sewing cabinet, slat top trunk, 2 school desks, oak sectional bookcase, walnut china closet w/glass sides, combed oak washstand, carved oak leaf 3 drawer buffet w/bottom doors, cane back & seat straight chair, oak rocker, oak washstand, stitching bench, 2 antique Millers desks, oak dresser, oak high back bed, arrow back chair, plank bottom chair, 2 oak dressers w/brass hardware & mirrors, clothes hamper, formica top table w/6 chairs, TV stand, iron bed, pictures, picture frames, large oak picture frame w/picture of Lincoln & Gettysburg Address, Lazy Boy reclining chair, vanity stand, kitchen cabinet w/enamel top, kitchen cabinet - metal, Treadle Singer sewing machine, oak chest of drawers w/mirror, 20 folding chairs, plank bottom chairs, Brass ball andirons.

APPLIANCES: Meal Master 33 x 36 cast iron cook stove coppertone enamel finish shell w/mantle & extra brick liners, Maytag wringer washer w/2 rinse tubs, Frost free Frigidaire refrigerator w/separate freezer, Singer vacuum cleaner w/all attach.

ANTIQUES & COLLECTIBLES: Large barrel churn, 2 scales & weights, 15 good jugs some blue glaze, 21 crocks some blue flowered glaze, 4 copper boilers, corn grinder, lard press, sausage stuffer, bell lamp, 6 cow tie weights, 60 flat irons, 18 meat grinders, cow bells, carbide lamps-miniature & large, RR lanterns - bullseye-red & open, 3 sets of ice tongs, large kraut cutter, 2 coffee grinders, 2 apple peelers, 3 boot jacks, hat stretcher, 10 metal trivets, 12 oil lamps all sizes, 2 sets of beam scales w/weights, Lionel train - fence - post, 3 - 1 gal. butter churns, 3 decoys, large cooking kettle & stand - iron, scythe & cradle, milk stool, corn knives, 20 tin drinking cups different sizes, 10 iron skillets, 25 good tin cookie molds, 5 hay hooks, 2 hay forks, 20 old milk bottles, 75 other assorted bottles, brown-blue-green jars, 14 horse hames some brass tipped, 15 single trees, leather horse collars, 6 milk cans, 6 boxes of insulators, 8 nail kegs, cider press & apple grinder, lard press, tobacco press & molds, oak baby coffin, 48 star American flag, copper kettle, hog scrapers, 5 pr. of metal book ends, stoneware bottles, cast iron cooker skillet w/legs, ginger beer jars, cuspidors, metal oil lamp holer, lard cutter, quilting frame, ice shaver, pattern glass - pressed glass, splatter ware milk pitcher, beam bottles, depression glass, pink pitcher, green pitcher, Limoges jelly holder, Northwood carnival glass vase, milk glass water set, hobnail bureau set, Nippon vase, 2 Japan figurines, 6 shaving mugs, 10 ironstone platters, Rockingham mixing bowl, many other pots & pans, agateware, 2 brass horns, collar box, 5 wooden mashers, many other small items.

ANTIQUE TOOLS & CAR PARTS: 3 broad axes, 2 adzes, 4 antique hatchets, 10 wooden handle auger bits, compasses & protractors, 10 draw knives, 2 doz. hand made blacksmith tools, forge, anvil, 8 squares, barrel shaver, barker chisel, log dogs, 12 block planes-6 adj., 6 shoe lathes w/30 different heads, autom. rachet drill press, 2 RR oilers, copper & tin oil cans, beer & bung taps, RR spikes, ice saw, hay saw, 2 fodder cutters, wood block pulley, front boat torch, husking pegs, glue pot, large dove tail tool box, sandstone grinder, 4 buck saws, levels, 10 chisels, approx. 20 assorted hammers, spoke shaver, 5 brass torches, many other small items.

2 Ford tool boxes, 10 wrenches marked Ford, oil can marked Ford, old car parts, head lights, lens, rim stretcher, Model T wheel, valve grinder, radiator hood gauges & ornaments.

TOOLS & MISC. ITEMS: Pioneer 1073 Easy Arc chain saw, King Wise Walk behind garden tractor w/plow-cultivator-sickle bar; Simplicity roto tiller; 1 horse or tractor disc; corn sheller; 2 wooden wheel barrows; barrels, Model R 26 wheel horse riding lawn mower 5 HP w/elec. start; 4 single horse plows - 2 hillsides 1 right & 1 left; 2 single horse garden cultivators; 2 rotary lawn mowers, 20 ft. extension ladder; some coal; jig saw w/elec. motor; power grinder w/elec. motor; planer 8 electric motors, 1-1 Horse elec. motor; lawn ornaments; vise, 4 pitch forks; 2 mauls; 3 mattocks, 3 scythes; 8 shovels, chicken feeder; 2 - 10 hole chicken nests; bars; log chains; Coleman pot belly iron stove, croquet set; bird house; cast iron Myers water pump; large lot of lumber 2x6; old washing machine motor; 2 sets of buggie tongues, dip net; hub caps; old license plates, 2 cast iron hog troughs; 3 bicycles; fishing rod; lead sinkers; many other items too numerous to mention

ALL ITEMS SOLD AS IS. LUNCH SERVED.
NOT RESPONSIBLE FOR ACCIDENTS DAY OF SALE. TERMS - CASH.
AUCTIONEER'S NOTE: The furniture and appliances will be sold at 12 noon.

Owner:
MR. & MRS. VERNON SMITH
Rt. 440 Dublin & Ady Rd.
Street, Maryland
William H. Amoss, Auctioneer
Complete Auction & Appraisal Service
2037 Pleasantville Road, Fallston, MD
877-7005 or 838-3000

Fertilizer caught in traffic jam

LANCASTER -- The biggest problem with fertilizer this year is getting it to the farm on time. Production is up and prices are down slightly or at least in line with those of last year.

But the perennial bottleneck of getting millions of tons moved to the farm in time for plowing and planting continues to plague the industry. In previous years, fertilizer shipments have had to compete with Midwestern grains destined for overseas shipment. That'll be true again this year. What's more, once the coal strike is settled, America's fleets of rail cars and trucks will be in even more competition.

Bringing some of these fertilizer and transportation factors to light recently were specialists who appeared at recent Appreciation Dinner hosted by the P.L. Rohrer Company of Smoketown and the Ortho Chemicals firm. Rohrer handles Ortho's products, including Unipel fertilizers, as well as a complete line of seeds and other farming inputs. Ortho has fertilizer manufacturing and distribution centers all over the U.S.

A newsletter put out by the Reading Bone Fertilizer Co. of Reading sums this year's fertilizer situation up with the following words:

"Time and weather may do more than federal agricultural policy or the farm strike to pare U.S. crop surpluses to manageable proportions. Since fertilizer rates just behind land and water in importance to a good crop, a potential shortage of crop nutrition may reduce harvest projections more than anything else."

The Reading firm, like Ortho, is concerned about shipping bottlenecks. According to their newsletter, "this will be an uncertain Spring and a lot of factors make it look like the most concentrated and hectic Spring shipping season on record. Fertilizer is in good supply, but getting it shipped is the problem."

Farmers are definitely encouraged to take their fertilizer needs early. Avoid the rush is what fertilizer handlers are telling farmers all over the country.

York homemakers day to spring up in April

YORK – "You're invited to the annual Spring Homemaker's Day!"

That's the word from York County Extension home economists A. Joan Lamberson and Marceil A. Seckman, who've set this year's meeting date for April 18. St. Matthews Lutheran Church is the selected site of the Spring gathering of the county's homemakers, with the program scheduled to begin at 10 a.m. and run through 2 p.m.

Featured speaker will be Sylvia H. Rambo, attorney and a former judge of the Court of Common Pleas in Cumberland County, with a presentation on "You and ERA."

Family Sociology specialist from Penn State Dr. James Van Horn will headline the afternoon session with "The Importance of You."

Also on the program is a home sewing fashion show and a skit called "Think Metric."

Tickets are $3.75 and must be purchased in advance from the Extension office, or from representatives of the 24 county homemakers groups.

No registrations will be accepted after April 7 and no tickets will be sold at the door.

GAP AUCTION

FRIDAY EVE., MARCH 31, 1978

5:30 P.M.

Located off Route 41 - Lancaster Avenue opposite Turkey Hill Minit Market - Cross RR Bridge.

ANTIQUES AND HOUSEHOLD GOODS SOLD AT EVERY AUCTION.

Inspection Friday from 9:00 A.M. until sale time.
CONSIGNMENTS ON MONDAYS
FROM 8:00 A.M. TO 7:00 P.M.

OTHER DAYS BY APPOINTMENT
Call us for pick-up service

IRA STOLTZFUS & SON, Auctioneers
442-4936 or 442-8254
CONDUCTORS ALL TYPES PUBLIC SALES

PUBLIC SALE

SATURDAY, APRIL 1

10:00 A.M.

To be held along Rt. 30, 1 mile west of Rt. 10, 3 miles east of Gap, Chester, Co., PA.

CLEARANCE SALE

Property sold, discontinuing business, must vacate.

200 cases of auto waxes, polishes and cleaners, by Simoniz, Texize, Dupont and Johnson, Hollywood accessories, premium tools, Harben and misc., all new, 12 hp. garden tractor, 2 mini beeps, 4 wheel and 2 wheel drive, Remington cash register, Elect hoist, metal scalfolding, pipe threader, chain saw, power jack, air conditioner, builders jack, gal. redwood stain, garden seeder, elec. hot plate, picnic tables, portable gas driven water pump, 30 display racks, hand wind victrola.

SPECIAL MENTION

3006 Winchester rifle with 9 power scope, new, 22 rifle, 12 guage shot gun, 39 series Studebaker President, 3 Crosley's 47-52, many items for flea market.

Don't miss this sale
Terms by
GEORGE S. MANN
Rd, Parksburg, PA

Auctioneer
John M. Umble
Rd 1, Atglen, PA
215-593-5756

SHORT NOTICE HOLSTEIN DAIRY & MACHINERY AUCTION

THURSDAY, MARCH 30, 1978

11:00 A.M. Sharp

For William Quick, 3½ mi. E. of Belvidere, N.J. Take Sarepta Rd. off Rt. 46 continue to Motton Hill Rd. to farm. Blizzard date March 31! 11 A.M. no small items!

Tractors: Shepherd 70 hp. DL, JD B, JD 35 field chopper w/corn hd., NI 200 bu. manure speader, NH and Dion chuck wagons, Papec corn chopper, AC hopper & belt blowers, 2 kicker hay wagon, 4 new style DeLaval milkers, 4 unit pump, Shore Boy 50 cow pipeline apart.

12 Noon: 43 hd. Top Quality Holsteins, 90% home raised! 39 cows, 3 started calves, 1 stock bull. About 16 Fresh, 14 handling or Springing, 9 bred for fall! Big powerful cattle with many milking in the 70 and 80's. Vet checked! T.B. and Blood tested for interstate! Plan to attend!

Owner & Auctioneer not responsible for accidents.
Terms: Cash or Good Check with Identification!

Owner:
WILLIAM QUICK
201-475-3342

Sales Manager & Auctioneer:
Col. Fred R. Daniel Auctioneers Inc.
Neshanic Sta., N.J.

PUBLIC SALE

LIVESTOCK AND MACHINERY
TUESDAY, APRIL 4

at 9:30 A.M.

Located in Mifflin Co., 2½ miles West of Reedsville, Pa., turn North off Rt. 655 on Coffee Run Road (at old woolen mill), travel ½ mile to farm.

55 GRADE HOLSTEINS

50 milk cows, 5 started heifer calves, 8 cows were fresh in Jan., 4 fresh Feb., 3 fresh in March and several springers, 6 due in August, other summer and fall cows. A lot of 2nd and 3rd calf cows that should do a good job.

T.B. and BANGS Tested.

DAIRY EQUIPMENT & SOME HOUSEHOLD

Sputnik transfer tank w/pump, Patz 14 to 16 ft. silo unloader used 3 yrs., Surge 30 plus milker pump, 6 Surge milkers (3 large), double S.S. tubs, 2 S.S. pails, S.S. strainer, 2 can racks, feed cart, etc.

G.E. electric cook stove, 2 oil room heaters, 2 oil tanks, 2 water heaters, etc.

FARM MACHINERY

2 Leyland No. 384 dsl. tractors in good running condition, IH No. 450 3-16 in. auto. reset plow, MF no. 35 deluxe tractor, JD Model A tractor, JD cultivators, Sauder manure loader, NI No. 213 manure spreader, IH No. 430 baler w/thrower, 3 wagons w/bale racks, Hesston PT-10 haybine, MF 3 pt. rola bar rake, JD wheel rake, IH No. 450 3 pt. mower, NH 30 ft. elevator, 6 in. grain auger 21 ft. long, NH flail chopper. 2 feed lot wagons, hyd. dump wagon, IH No. 58-6 row corn planter w/liquid fertilizer att., IH No. 10 semi mounted 13 disk grain drill, White No. 251 10 ft. transport disk used one season, IH No. 401 12 ft. harrow, gravity grain wagon, Wood Bros. corn picker, Tractor Supply 3 pt. sprayer w/150 gal. tank, 6 good 800x20 tires, fork, shovels, and the usual wagon load of misc. farm items.

Terms - CASH Lunch at sale

LEONARD R. & ESTHER PEACHEY
R.D. #1, Reedsville, Pa.
Mark Glick - Auctioneer
Reedsville, Pa.

Having sold my herd of cows last fall and reducing my farming operations, I will sell on the premises located on Gillis Falls Rd., Carroll County, Woodbine, Md. (Take #Rt 94 off 70N, North about 5 mi. to Gillis Falls Rd. or Take Rt. 26 South on Rt. #94, then follow sales signs).

SATURDAY, APRIL 1

Beginning 10:00 A.M.

FARM MACHINERY: JD 4030 Tractor w/ft end dual Hydr. & Roll Guard, 350 hrs; JD 4430 Tractor w/wide ft end dual Hydr. & Powershift, 1360 hrs; Ford 6000 Tractor, diesel; NH L35 Skid loader w/fork & bucket; JD 2 bottom plow, NH 479 haybine, new, never used; 6 row White air corn planter w/liquid fert. insecticide, 2 NI manure spreader, one hydr gate, Fox chopper w/direct cut & pick-up attachment; 12' Chatanooga roller harrow, 12' Oliver disc, JD 115 Chuck wagon, Grove chuck wagon, NH 717 2 30" row corn chopper, IH baler 37 w/10 thrower, JD 594 rake, NI 9' Mow conditioner, 16' elevator; 4 Grove bale thrower wagons, 16' long; 2 hopper wagons; 2 silage feed wagons, 500 gal Century trailer type sprayer, 400 gal John Blue sprayer, Wilmar Fert. spreader, stainless steel 2 yr old; Fox hopper blower w/50' pipe; NH whirly blower w/50' pipe; Grove 3 pt. blade 7'; 3 pt. disc 6' new; Danhauser post hole digger 3 pt. hitch; JD sub soiler; 4000 storage tank, tire changer.

TRUCKS: '72 Chev. tractor tandem Tital 90 Detroit Diesel 10 sp r.r.; '64 600 Ford w/14' Omaha dump 2 sp axle; '75 C50 Chev. w/14' Parkhurst dump single axle; '60 Dodge truck w/storage body, no motor; 2800 gal tank trailer, tandem axle; 22' metal Pankhurst body w/64" sides, 18' trailer frame, frame for dump truck w/cylinder.

FARM EQUIPMENT: 2 corn shellers, IH & JD; locust post, cyclone seeder, Frigidaire compressor, 250 bales straw; many small tools, many items too numerous to mention.

TERMS: CASH on the day of the sale - items subject to Md. sales tax.

If inclement weather, sale will be held indoors.

J. STANLEY HARRISON
Gillis Falls Rd.
Woodbine, Maryland

Auctioneers:
Ridgely & Streaker
489-4039 — 489-4637
Clerk: M. Craig

Lunch will be served.

PUBLIC SALE

Complete Dispersal Sale of High Grade
HOLSTEIN DAIRY CATTLE
85 HEAD

The undersigned, discontinuing the dairy farming business, will sell the following at public auction at THE ABERDEEN SALES CO., INC. Livestock Auction Market in the Dairy Barn Arena, located on Md. Rt. 22, 6 miles West of Aberdeen, Md. via U.S. Route 40 or I-95, 6 miles East of Bel Air, Md. via U.S. Rt. 1 in Churchville, Harford County, Maryland.

FRIDAY, MARCH 31

At 12:00 P.M. SHARP

This herd consists of 85 head of top producing home-raised cows, of which 80% are 1st, 2nd and 3rd calf heifers. They have been using sire power bulls in their breeding program. This herd is owned by one of the top dairymen in Harford County. Excellent management, close culling and a selective breeding program have produced a fine group of high producing cows with good size, good legs, and with the udder attachments you like to see. There have been approximately 30 cows fresh in the last 60-70 days; 15 are dry cows that will freshen in the next 60 days and the balance are in full production now and are rebred for average months. The cows in production now are averaging 55 lb. per head. Freshening dates, breeding dates, due dates and milk weights will be given on each cow at sale time. The herd is T.B. accredited and certified Bangs free, tested within 30 days of sale for out-of-state shipments.

If you are looking for top producing cows with alot of future, or foundation animals, plan to be with us at this sale.

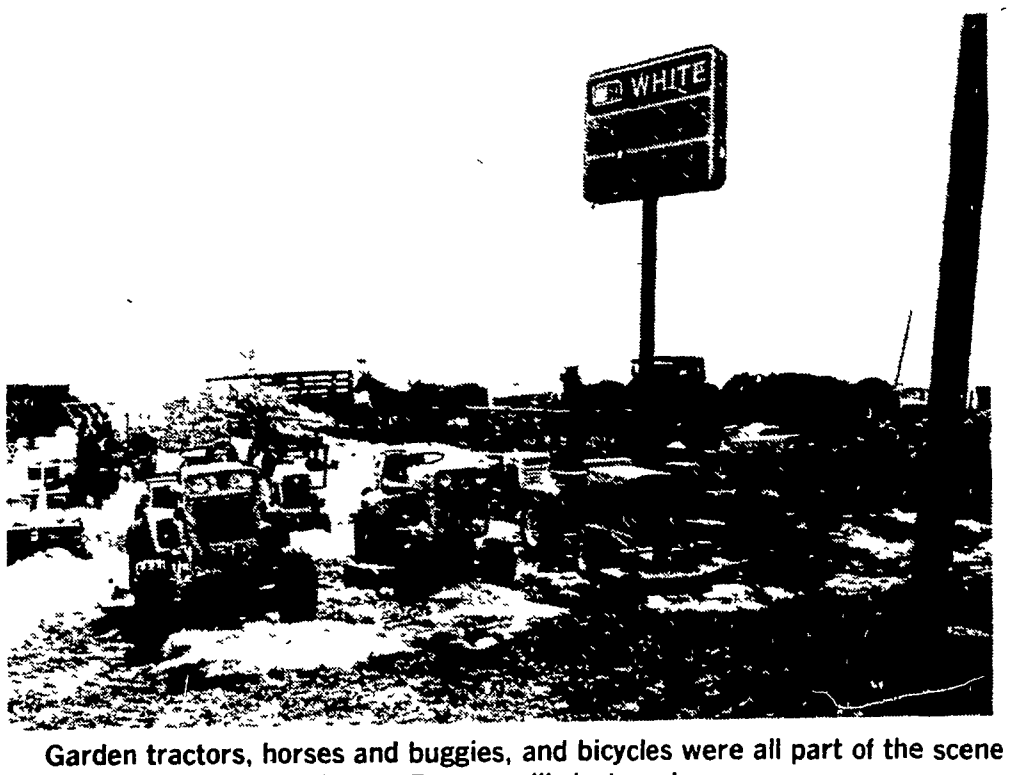
Terms—CASH Lunch will be served
Not responsible for accidents day of sale

Owners
MR. and MRS. EUGENE TODD
1701 Wheel Road
Bel Air, Maryland 21014
Phone: 836-2222

ABERDEEN SALES COMPANY, INC.
Sale Managers and Auctioneers
Box C, Aberdeen, Md. 21001
Located in Churchville, Md.
Phone: 734-6050
Night 734-7105 or 734-7978

Farmersville Open House attracts thousands

Food and fellowship were just two of many reasons several thousand people came to Farmersville to see what a trio of agribusiness firms had to offer.



Garden tractors, horses and buggies, and bicycles were all part of the scene during Open House activities at Farmersville last week.

FARMERSVILLE -- Thousands of farmers came from all over Pennsylvania and every neighboring state except Ohio and West Virginia to take part in Farmersville Equipment's third annual Open House. The extravaganza lasted six days and featured price reductions on many products and a pig roast.

One of the few businesses in the area to offer a pig roast, Farmersville Equipment and its two sister companies hosted an estimated 3000 people for pork sandwiches. The "feast" was only offered on the last three days during a 3-hour period, which leaves the visitor slate only partially accounted for. Whatever the total number of visitors might have been, Tom Buch of Farmersville Equipment exclaims "it was the best open house we've ever had."

Attracted by food, fellowship, bargains, and curiosity, the several thousand farmers gathering here last week accounted for brisk business for the Farmersville agribusinesses. Farmersville Equipment, Inc. handles farm equipment and lawn and garden needs, as well as a full line of hardware. A second company, Agri-Inc., offers construction services for various kinds of barns farmers might need. The third company, Agri-Equipment, Inc., offers equipment for poultry, hog and dairy operations. White farm machinery is the major farm equipment line.

John Dochter of nearby Brownstown roasted about 20 full-size pigs to feed the large crowds. He kept three rotisseries turning at all times to keep up with the demand. His equipment was all contained on a trailer.

The ladies auxiliary of the Farmersville Fire Company helped to prepare and serve the food.

Farmersville Equipment has been in business since 1940. Its sister companies were started more recently. All three serve customers within a 100-mile radius of this small Lancaster County town.

HAT & GAVEL AUCTION CO.

1 Mile North of Lititz on Route 501

THURSDAY, MARCH 30, 1978

5:30 P.M.

FURNITURE AND COLLECTIBLES

Robe leg extension table, 6 full spindle back painted chairs. grained wood chest, wash stand, bedroom suite, breakfast set, portable TV, dining room table and chairs, new wheelbarrow, new B & D circular saw, arrow back chairs, swivel desk chair, baby crib, upright piano, plus lots, lots more.

WE SPECIALIZE IN PUBLIC AUCTIONS, ESTATES AND ANTIQUES

WILBUR H. HOSLER

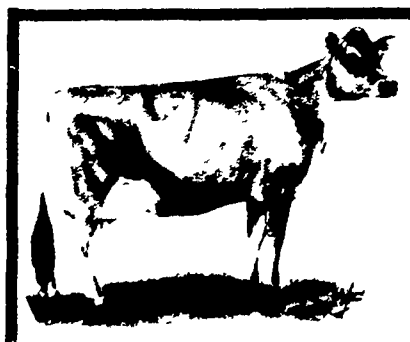
306 Owl Hill Road, Lititz

Harold K. Galebach, Partner

HAT & GAVEL AUCTION CO. SELLS ON COMMISSION — CALL 626-0254

Receiving Hours: Monday, Noon to 9 P.M.; Wednesday, 9 A.M. to 5 P.M.; Tuesday, Pickup Day.

Positively No More Garage Sale Leftovers Will Be Received.



PENNSYLVANIA JERSEY CALF SALE

SATURDAY, APRIL 1, 1978

9:30 A.M.

Lot 1 – Jr Calf by a son of a former National Milk Champion; consigned by David Robinson, Waynesboro.

Lot 2 – Int. Calf by Samson from a VG dam making 11,309 - 586; consigned by Wm. & Susan Dietrich, Pipersville.

Lot 3 – Int. Calf by Generator - dam has 3 records over 11,000 lbs; consigned by Ogston, Columbus, N.J.

Lot 4 – Int Calf by Production Plus - dam has 5-3 106 3530 - 192; consigned by John Stiles

Lot 5 – Jr Calf by Blanton Tris Generat dam has 10,607 5.4%; consigned by Frederic Knepper, Hustontown

Lot 6 – Sr Calf by Q S Mandate, dam has 10,888 5 3% 579; consigned by Robert Dreisbach, Hamburg

Lot 7 – Int. Calf by Warspite from cow with 11,291 728 m e., consigned by Wallace Mellott, Harrisonville

Lot 8 – Sr. Calf, born 7/1; dam 2nd place 4 yr. old, '78 Farm Show; consigned by Mr. & Mrs. Emmett Rhein, Pine Grove

Lot 9 – Int Calf by W.F Generator Alternator from high-test dam, consigned by Waverly Farm, Clearbrook, Va

Lot 10–Int Calf by Willrich Mercury - VG 88% dam has 13,047 634 act.; consigned by Robert Dreisbach, Hamburg

Lot 11– Jr Yearling by Imported bull whose dam is Ex 93%; consigned by Vance Frederick, Bedford

Sale located at Horst's Equipment, 1 mile east of Marion, Pa., just off I-81 (near Chambersburg).

Request Information:
FLORENCE ROBINSON
RD 6, Box 206
Waynesboro, Pa. 17268

PARLETT'S PRODUCTION SALE

OF CHESTER WHITE & POLAND CHINA

FRIDAY, APRIL 7

7:30 P.M.

Located at the Lebanon Co. Fair Grounds, Lebanon, PA on Rocherty Rd. off Rt. 72.

Selling 10 service age boars, 20 bred gilts, 25 fall gilts, 50 4-H & FFA project pigs, 10% discount to 4-H and FFA members present on spring pigs.

For Sale Information Contact:

JAMES PARLETT

RD #2, Airville, PA 17302
717-862-3610
717-273-3795 - fairgrounds sale night.

Auctioneer: Harry Bachman

CONSIGNMENT SALE

THURSDAY, MARCH 30

At 10:30 A.M.

Located 2 Mi. South of Gap on Rt. 41 at Christiana.

FARM MACHINERY, SMALL TOOLS, HARDWARE, SUGAR,

Cousin with Dry Goods

Early Consignments· Massey Harris 44 Diesel, Farmall H on steel or rubber NI conditioner, JD KBA disk harrow, cultimulcher, 3 bottom (3 point) MF plow, 2 wheel farm trailer. flat bed wagon steel, IH disk harrow, 3 section spring harrow, forage wagon, wheel rake, 4 bottom plow rake, small transport auger, weeder, 9 ft. cultipacker & Misc Items.

Food by Christiana Fire Co. Ladies Aux.

Managed By

IVAN R. YOST

(215) 593-5326
Sale Location 593-2511

PUBLIC AUCTION

SATURDAY, APRIL 1

Starting at 10:00 A.M.

GALVIN BROS. Farm Service, Inc.

Old Route 104 West, Wolcott, N.Y. 14590

RALPH HORST - Auctioneer

TRACTORS

AC model G with cultivator, + 2 WC; Ford 600 + NAA: Ferguson 30, 2 Ferguson 50, 2135 D; Farmall A, 2 SA, 200, 230, SMTA; International SW6D, T6 crawler with loader; 2-D.C. Case, 310 Case with shuttle trans., PS and Henderson loader; JD L., JD A.; Nufield 342 D 3 point hitch; Ford Major with backhoe and loader; Hyster forklift, with air tires, 4000# lift.

GARDEN TRACTORS & ATTACHMENTS

MF 832; MF 832 new; MF 8 hp. hydrostate; MF 10 hp. with 42" mower; MF 16 HP. hydrostate with 48" mower and snowblower; JD 110; JD 112; I.H.C. 124; A.M.F. 8 hp.; sweepers; tillers S.P.: blades. Planet Jr. garden tractor.

TOOLS

2 + 4 row rear 3 ph. cultivators; 2 + 4 row front end cultivators; harrows - pull type and 3 ph.; disc - transport, pull type and 3 ph. plows - pull type and 3 ph.; Hydralic rollover head for forklift 360°; I.H.C. fast hitch mowers 7'; 8' 3 ph. stone rake; Wisconsin 32 hp. motor with clutch and electric starter; MF 12 ton wagon with 20" tires; I.H.C. 3 ph. planter 2 row; Agtec PTO sprayer; Woods 10' offset rotary mower; post hole digger 3 ph.; Mott hammer type mower; 6' 3 ph. terrace blades; chain saws; Papec PTO hammermill; IH 4 row cycle planter and IH 56 4 row planter; David grain cleaner; LeRoy air compressor model 105; Massey 82 combine 12' grain head; I.H.C. 303 SP 2 row corn head and grain head; 2 equipment trailers; 1 h.d. equipment trailer, air brakes; water pump with motor, 2½" intake; h.d. land roller; Gandy speader applicator 10' ground driven.

SNOWMACHINES

MF Storm 440; Moto-Ski 295; Ski-Doo 440 electric; Max A.T V. electric start.

TRUCKS

'69 Chev. 1 ton dump; '65 Chev. dump; '62 Mac B42 10 wheel dump; '74 GMC model 2500 automatic, hydralic tailgate; '73 Chev. C20 automatic with tailgate ramp; '62 I.H.C. 1890 18' steel body with hoist; '67 I.H.C. 1890 18' steel body with hoist; '74 40' Schwartz low bed trailer with winch, hydraulic tailgate, hydraulic legs and h.d. side extensions (1100 miles); dump body.

Many Other Consignments Not Listed
Many Small Articles Not Listed
Cash or Checks Day of Sale
Lunch Available

Lawn care shortcuts noted

DOVER, Del. – As sure as one had to shovel snow this winter, a person is going to have to mow grass this coming Spring and Summer. However, it is possible to have an attractive lawn with less frequent mowings if one selects the right grass varieties.

University of Delaware Extension turf specialist Dr. William Mitchell suggests growing proven, long-lasting bluegrass cultivars such as Glade and Fylking Brand 0217 if one would like to take a longer break between mowings this year. They are lower and slower growing, not aggressively rampant and unlikely to get out of hand if mowing must be delayed. Being more pest resistant, they don't require a lot of pampering – the oodles of pesticide sprays and stimulants that some prima donna grasses require. Nor are Fylking and Glade man-made grasses chosen for performance under inflated levels of maintenance; they get along just fine with average attention.

With a new lawn, it's best that the standard sequence of steps be followed when planting Glade and Fylking– soil cultivation, mixing in of fertilizer rich in phosphorus, leveling, seeding, mulching, and consistent watering. But where such thoroughness is not possible, shortcut techniques are becoming increasingly feasible. They may not be so sure a thing, but they avoid a lot of the ... and expense.

Should the lawn be something of a week patch that a person wants to upgrade by introducing improved cultivars, why not retard the old vegetation as much as possible to give overseeding a better chance. Farmers apply knockdown sprays such as Paraquat for "no till" crop plantings, or brush fillers such as Roundup, both of which are immediately inactivated in the soil. Even without chemicals, an extremely low mowing (scalping) can set back old growth long enough to give overseeding an improved opportunity.

New seed shouldn't be scattered willy nilly over an unprepared soilbed, however, cautions Mitchell. One should rake up thatch and other accumulations, exposing the soil. It's best that the ground be scratched a bit. Grooves or a crumbly surface make more receptive sites for tiny lawnseeds to settle into. There they are nicely positioned to sprout and root well. Scarifying machines ("lawn thinners" or "vertical rakes") can often be rented to groove the lawn a lot less laboriously than if raked by hand. Or perhaps a tractor-drawn disc can be used.

The new seed should be sowed evenly, and if need be, the scarifier run still another time over the soilbed to imbed the seed. Dead stems from the old lawn may aid as a mulch, or clean straw, woven nettings, and so on can be used to keep the seedling from drying out too quickly. Regular watering is then the key to rapid establishment of the new grass.

Doubtless there will be some revival from old crowns and rhizomes, but the new introductions will have been given some opportunity to gain their place in the sun. New perennial rye-grasses such as Citation can be included with bluegrass, one shouldn't use more than 20 per cent ryegrass in the mixture however); seedlings will appear within just a few days in favorable weather.

GOLDEN-GLEN

HOLSTEIN DISPERSAL

THURSDAY, APRIL 6

At 11:30 A.M.

Located in Huntingdon Co., 6 miles north of Mill Creek, Pa. or 8 miles south of Belleville, Pa., along Route 655.

58 REGISTERED - 4 GRADES

CERTIFIED—ACCREDITED
BOTH TESTS WITHIN 30 DAYS OF SALE
PREGNANCY EXAMINED
D.H.I. RECORDS - CLASSIFIED

35 Cows and Heifers in milk; several fresh February and March. 15 due from June thru August for base milk.

5 bred heifers for summer and fall. 10 yearling heifers. 11 heifers from one year down to calves.

A home raised herd, majority are 2, 3 and 4 years old. Many with 17,000 to 18,000 milk and over 700 fat.

SPECIAL MENTION — 3 Astronauts, one V.G. 86 sells with an Elevation heifer, the other 2 G + 84 and G + 82. A Kingpin G + 5 yr. 305 da. 20,674 m., 692 f. Due in Aug. to Jet Stream.

8 Elevation heifers sell. 2 bred, 2 yearlings, 4 younger. Several good uddered Transmitter daus. Others by Tidy Gent, Jet Stream, Vernon, Lucky, etc.

Service sires include Elevation, Job, Astro Galaxy, Jet Stream, etc.

Rolling herd average 15,044 milk, 3.7 - 551 fat.

"6 Straws of Round Oak Rag Apple Elevation, Sell."

Lunch at Sale—Sale Under Cover—Catalogs

Owner
GEORGE E. "TUCKER" SMITH
R.D.1, Mill Creek, Pa. 17060
MARK GLICK, Auct.
FRED NAUGLE, Pedigrees
R. 7, Box 38, Carlisle, Pa. 17013

PUBLIC SALE

OF FARM EQUIPMENT AND TOOLS

WEDNESDAY, MARCH 29

11:00 A.M.

Located along Frysville Road (Approx. two miles north of Hinkletown - near Frys Covered Bridge), Ephrata Township, PA.

John Deere 420 crawler with loader; JD front mount cultivator; AC three bottom plow; 2 flat wagons - one hydraulic brakes; 8' cultipacker; Mc. side delivery rake; dump rake; 2 row corn planter; power driven tobacco cutter; Wiard walking plow; Hammermill; 3 farm wagon gears; horse drawn dirt scoop; 1 horse row marker; potato plow; blizzard silage cutter (for parts); 10 hole hog feeder; vacuum pump; owners sampler milk testing equipment (complete).

TOOLS

Tire Shrinker; wheel buck; 2 spoke cutter; buggy clips; new & used hoops; new & used wooden rims and spokes; 2 handy man jacks; ½ electric drill; extension cord; hand planer; hand operated drill press; 2 table rip saws; 4 - 2 man saws; 2 - hand water pumps; electric motor; wooden vise; leather cutter; V pulleys; saw sharpening kit; JD pulleys; ¾" cable; treadle lathe; work harness; saddle; cart wheels; scalding trough; chicken coops & feeders.

Gas brooder stoves; coal brooder stoves; small wood stove; heatrola; barrel stove; kerosene heater; tobacco bed seeder; hay rope; tackling; single and double trees; grease gun refiller; 1½" plastic pipe; 2 - wheelbarrows; approx. 35 - twenty gallon drums; 3 - wooden barrels; .22 rifle; 12 ga. shot gun with hammer; 300 Burlap bags; rototiller; hot bed sash; meat grinder; Maytag wringer washer; old batteries; scrap iron; tobacco sizing boxes: sleigh bells and many other items to be sold!

Sale to start at 11:00 A.M.!

Terms by
MRS. LUKE MARTIN
T. Glenn Horst, Auctioneer
859-1331

Refreshments Available

PUBLIC SALE

FINE LOT OF HOME RAISED BEEF CATTLE, 10 ANGUS HEIFERS, 35 HOLSTEIN STEERS, 300 lb. to 800 lb.

FRIDAY, APRIL 7

2:00 P.M.

Located in York County, Pa, 4 miles East of Hanover Square on Route #116. Then turn South 1 mile at Porters Sidling Road. Go to second road and turn East ½ mile to sale.

Owner
WM. H. MYERS
R.D. 3, Hanover, Pa.
Phone 637-7769
Clair R. Slaybaugh, Auct.
Phone: 677-7479

PUBLIC SALE

MODERN FARM EQUIP. TRACTORS, TRUCKS & TOOLS

SATURDAY, APRIL 1

9:30 A.M.

Located 2 miles E. off Rt. 309, 5 mi. S.E. of Tamaqua, 12 miles W. of Lehighton, Sch. Co., West Penn Twsp.

WATCH FOR SALE-SIGNS.

EQUIP.— Ford 5000 gas, Ford 3000 gas tractor, Moline G350 diesel tractor w/fully hydraulic front-end loader, Oliver 68 in. HG cletrac, 2 gang trailer plow, Oliver 545 self-propelled combine cab. - 13 ft. grain headder & 4 row corn headder good cond., Ford Model 130 16 in. trip bottom plow, Ford 309 4 row corn planter, NH 9 ft. 469 haybine, NH 275 hayliner baler PTO w/thrower, NH 256 5 bar rake, GT 370 PTO driven 350 bu. portable grain dryer w/LT gas heat, NH 354 portable grinder & mixer PTO good, NH liquid flail type manure spreader PTO, NH flail chopper, Hardy 300 gal. tree & potato sprayer, Grain O Vator 90 bu. 4 wheel auger wagon, 4 row 3 point Ford cultivator, JD 8 row corn sprayer, JD 17 hoe rubber tire grain drill, 10 ft. cultimulcher, 3 rubber tire 4 wheel hay wagons w/sides, 26 ft. King Wise elevator, 2 - 16 ft. 6 in. grain augers, 20 ft. 4 in. grain auger, Divco crop dryer, 3 pt. lift spring tooth harrow, 8 ft. Int. tractor disc, Cardinal 36 ft. 6 in. transport grain auger, 5 cu. ft. concrete mixer, fertilizer drill, Oliver 7 ft. mower, JD 10 in. hammer mill w/PTO, grain bin leveler, tractor seeder, Ford 3 point back end blade, grain moister tester, lime & fertilizer spreader for dump truck, sections aluminum roller conveyor, 3 point dirt scoop, tractor chains, log chains & binders, 3500 lb. winch w/steel cable, floor jack, steel cable, 55 gal. drums & pumps, hand trucks, forks, shovels, 20 T. manual press, complete set of cutting torches w/Arco gauges, battery charger, wall drill press, portable 1 stage air compressor, salemanders, rolls of cattle & hog fencing, plastic hosing, elec. egg washers, poultry equip., 10 in. Craftsman tilt top table saw, F.E. Reed metal lathe - 9 in. swing - 6 ft. bed (good), etc.

TRUCKS- 1964 Ford T850 gas full twin screw tractor w/wet line complete very good, 1970 Chev. V-8 1 T. dual tire stake body truck, 1955 Chev. Model 5700 V-8 w/new 15 ft. Knaphene dump body w/grain & cattle sides like new, 1956 Chev. V-8 dump truck, 1947 Int. dump truck.

AUCT. NOTE: Equip. & trucks in good cond.

TERMS—Cash or acceptable check.

Sale by
Robert F. & Barbara Stegmaier Jr.
Curtis & Doug Houser, Aucts.
717-386-5631 or 215-799-2396

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75 AYRSHIRE HEIFER CALVES

At Auction For
PAT CAULK, WOODSIDE, DEL.

SATURDAY, APRIL 8

At NOON

Location: 8 mi. S. of Dover turn West off Rt. 13 and go thru Woodside, 1½ mi. from Rt. 13.

Every Calf born since July 1, 1977 SELLS. Herd founded 58 yrs. ago. Top A.I. bloodlines. Good DHIA recs. Tested for Interstate Shipment. Calves over 6 mos. old, calf, vacc.

Catalogs & Lunch at the Sale.

TOM WHITTAKER, Sale Mgr., Brandon, VT.

DAIRY DISPERSAL

TUESDAY, MARCH 28

12:30 P.M.

Located right on Fairdale to Forrest Lake Rd. Fairdale is 5 miles west of Montrose on Rt. 706, Susq. Co., Pa. Auction Arrows.

53 HOLSTEINS
(2 Jerseys & 1 Guernsey)

This is mostly a spring dairy. 48 are mature cows, 4 big open heifers, 1 Guernsey service bull. These cows are mostly all fresh or getting ready now. Shipping fever shots, 30 day Interstate charts. ALSO, 18x20 silo of corn and grass with unloader for removal.

Terms: Cash or approved checks

Owner
DAVID GREEN

Auctioneer: Jim Adriance
Montrose, PA 717-278-1574

NIXON FARM

AUCTION

QUALITY FARM EQUIPMENT

WEDNESDAY, MARCH 29

at 12 Noon. - Uniontown, Pa.

Located: just of the Uniontown, Pa. by-pass at the Walnut Hill Road Exit (farm is on Walnut Hill Road).

IH 1026 tractor, wide f.e. very good, 1000+535 PTO; IH 966D has cab, wide f.e. 1000+535 PTO, 3 point, 1800 hours, very good; IH 656D tractor, wide f.e., 2000 hours, 3 pt., very good cond., has IH 2000 loader; IH 706 tractor tricycle, good cond. (all tractors have exec. rubber), 510 IH semi-mount 5 bottom plow; IH 14 ft. cultimulcher; Pittsburgh 10 ft. transport disc; IH 46 - 4 row corn planter; NI 319 mounted corn picker; IHC 510 grain drill, like new; NH 479 haybine; NH 276 PTO baler, thrower; 5 flat bed wagons on heavy gears, bale racks; 3 JD 115 & 1 JD 216 self unloading forage wagons; 3 Kilbros 300 bu. gravity wagons; 1 HC 650 chopper 2 row corn head & pickup; IH 56 PTO blower; NH 346 tank spreader; IHC 550 PTO spreader; IHC 1150 grinder mixer; Kewannee 32 ft. elevator, motor; Century 300 gal. sprayer; NH side rake; NI flail chopper; Patz 14 & 20 ft. silo unloaders, Surge 6 unit milker pump; Danuser 3 pt. post driver; Ford 1½ ton flat bed truck, cattle racks, 30,000 miles; barn fans; McDade fans; AI frozen semen tank.

NOTE: all of the equipment is in excellent condition and ready to go. Inspection week prior to sale. Terms: Cash or certified funds unless approved prior to auction. Lunch available.

KENNETH and WILLIAM NIXON,
Owners - Uniontown, Pa.
Auctioneer: Wylie S. Rittenhouse
Uniontown, Pa. - Phone 438-0581

WHAT'S NEW

SEED TESTER

Agro Sciences, Inc. of Ann Arbor, Michigan introduces the Seed Analyzer, an instrument that can be used to sample test seed lots for germination and vigor in minutes.

Complete specifications and information are available from Agro Sciences, Inc. by writing to: Judith M. Bondie Agro Sciences, Inc., 1925 Pauline Blvd., Ann Arbor, Michigan, 48103.

FIRE ANT KILLER

A new product, "Fire Ant Killer," is being introduced under the Starbar label by the Starbar Division of Zoecon Industries.

The fire ant is a vicious, aggressive insect – its venom produces a painful, burning sensation and multiple stings on a sensitive person can even cause death. Fire Ant Killer, recently registered by the EPA, is presently the only product on the market for homeowner use directed specifically at killing fire ants, and provides a customer refund if users are not satisfied.

The product, which will be available to retailers in late March, comes in 16 and 32 ounce bottles with each size in a one-dozen case. Gallon sizes, four to a case, also are offered.

Starbar's Fire Ant Killer was developed primarily for use by the homeowner, and not large-scale agricultural use. It's ease of application should help its popularity. Two ounces of the concentrate are mixed with one gallon of water and applied with a common garden sprinkling can over the mound. This method of application simulates rain, so it does not disturb ants going in or out of the mound. The whole gallon of mixture is used on each mound and surrounding area (to a four foot diameter). Control of each mound treated is guaranteed within seven days.

Baby beef club meets

GREENCASTLE – The Franklin County 4-H Baby Beef Club met recently at the Citizens National Bank, Greencastle, to plan events for the coming year.

Thirty members and their parents attended. Ralph Dice, Sr., conducted a rope halter making demonstration.

David Dice, Greencastle R2, and Cindy Donough, Chambersburg R5, were appointed chairman for the upcoming 4-H cookie sale. Refreshments were served by the Samuel Kline family.

The next meeting will be held April 20, at 7:30 p.m. at the Citizens National Bank in Greencastle. Dr. J. Stanley Stratton, a veterinarian from Chambersburg, will be the guest speaker.

2 DAY PUBLIC SALE

8 mile west of Lancaster. Take Route 999 from Millersville west to Central Manor Church of God, bear left on Blue Rock Road go 1 mile to sale.

TUESDAY MARCH 21

DAIRY COWS 10:30 A.M.

WEDNESDAY MARCH 29

IMPLEMENTS ETC. 11:00 A.M.

220 Hi Grade Holstein dairy Cows app. 120 recently calved with second calf. 100 bred heifers purchased from Canada in Aug. 1976. Balance of herd home raised. Heaviest calving schedule last quarter of year. 30 day chart. TB & Bangs Certified.

Auct Note: Farmer weighed milk monthly. This is a young herd with good udders, good production, mostly first & second calf heifers.

WEDNESDAY MARCH 29

IMPLEMENTS, MILKING EQUIPMENT & FEED

Case 2670 Tractor King w/cab & air & heater 1,000 R.P.M. 4 hyd. outlets (222 hrs.).

Massey Ferguson 202 tractor w/industrial loader hyd bucket & fork, I.H. C706 gas TA & motor recently overhauled.

A.C. 655 Crawler diesel w/bucket & blade (1 yr.) disc, New Holland 890 harvester 2 row 30 in. head and 7 ft. pickup (1 year), N.H. #27 blower, 2 Badger boxes on trucks without cabs, A.C. self unloading box, Field Queen, high dump wagon, 9 ft. Taylor Way transport disc, I.H. C20 disc #510 grain drill. A.C. hopper blower. JD 1010 tractor w/P.S., manure loader with power bucket.

VAN DALE 185 BU. MIXER FEEDER WAGON AUTO. SCALES

J.D. 14T baler, A.C. 16 ft. thrower rack wagon. 1964 Ford F850 dump truck inspected. 1960 International dump truck inspected. International R200 dump truck as is. International tandem axle truck no front axle, 1954 Chevy truck long wheel base, 20:8 - 38 dual tires & rims, 2 - 175 gal. plastic spray tanks, 26 ft. Smoker elevator, single cultipacker, large reduction gear box for barn cleaner, Stanomatic cage feeder cart, 60 - 8 ft. flourescent lights, (2 & 3 bulb), windows & doors

WIN-POWER 80 KW GENERATOR
APP. 1,000 TONS CORN SILAGE BY THE TON
APP. 350 TON HIGH MOISTURE GROUND SHELLED CORN

9 ton truck bulk bin w/blower & air lock, feeder meter bin, 1,000 gal. water tank, 17 ton feed bin, 13 ton feed bin w/auger to milking parlor, ½ to 5 H.P elec. motors

Terms by,
LEWIS W. & ARLENE E. SHORE
717-872 7248

Aucts.
J. Everett Kreider
Carl Diller
Lunch by Robert Fulton Fire Co

PUBLIC SALE

SATURDAY, APRIL 15

10:00 A.M.

Located at the Estate of John C. Stroup, Mt. Pleasant Mills, R.D. 2, in Snyder Co.

Offering small farm with 38 acres, some woodland & frame house with 6 rooms & bath, water & electricity.

Antiques & household goods.

To see property call Roy Stroup, 717-539-8123.

Auctioneer - Ralph E. Leitzel, Richfield, Pa.

LARGE MACHINERY AUCTION

THURSDAY, MARCH 30, 1978

10:00 A.M.

Location: Take Rt. 222 to Refton, midway between Quarryville and Lancaster, Pa. (Take Brenneman Road at Graybill Bros. Garage).

BRAND NEW 4230 JOHN DEERE, NO CAB, QR; IH 986 W/CAB AND AIR, 184 HRS.; GLEANER F 2 DIESEL COMBINE WITH 4 ROW NARROW HEAD AND 13' PLATFORM; #50 IH 4 ROW STALK SHREDDER; 3 PT. #55 IH 13 TOOTH CHISEL; 12 TOOTH ATHENS TRAILER CHISEL; IH 56 PLANTER (NO FERTZ.); 14' BUSH HOG OFFSET DISC; AC 15' #1200 FIELD CULTIVATOR; IH 17' VIBRA CHISEL WITH LEVELING RAKE; IH 710 4 BOTTOM 18" AUTO PLOW.

ALL OF THE ABOVE WAS NEW IN 1977

(The following Off one farm in Adams County)

1968 IH 806D w/1400 hrs.; 1972 IH 664 utility diesel 1000 hrs. (same as IH 544); 1975 MF 235 diesel 290 hrs.; JD LA w/starter, plow, cultivator; IH 6 row front mounted cultivator; IH No. 700 4x16 reset plow; IH No. 55 11 tooth trailer chisel; IH 370 12' 6" disc; Brillion 12' cultipacker; Owatonna backhoe fits most skid loaders; NI 12A spreader; POTATO EQUIPMENT - JD 2 row level bed digger; Farquer 2 row planter, Haines 4 rubber roll cutter w/feed elevator and duster; Boggs 18" grader-sizer rolls and auto bagger w/motor; GMC 6 cyl. diesel w/6" irrigation pump; Wisc. 4 cyl. w/4" pump; old 400 gal. Myer high pressure sprayer with hand gun; G.E. portable welder w/6 cyl. engine; Winpower 35/20 alternator; ½ ton drive-way roller; Roper post hole digger.

ADDITIONAL TRACTORS-COMBINES-EQUIPMENT

IHC 1466 red cab and air; JD 4020 gas; Case 930D, excellent; Oliver 1755 3 speed; MM 5 Star gas; Farmall 450 gas with fast hitch; Farmall Cub w/belly mower; IHC 340 Utility; Farmall H with Super Kit; Ford 8N; JD 630 w/3 pt. PS; JD 70D excellent w/3 bottom trip beam trailer plow; JD 730 diesel w/3 pt. PS; JD 4020 diesel w/wide front; IH 1206 w/wide front dual PTO's; IH 706 diesel w/wide front; IH 140 w/cultivator; clean; IH 230 w/cultivator; Farmall 560 gas w/12 roll NI mounted picker; AC D21 w/3 pt. and PTO; AC 190XT Series III w/cab and air; (2) Case LA (one on steel). Good cab for 856 Farmall.

COMBINES: IH 615 hydra w/grain and corn head; Gleaner Model K w/grain and 2 wide or 3 narrow corn heads; Massey 410 gas w/cab & grain platform; Uni 702 gas w/710 combine; JD 95 w/cab; MF No. 44 quick tach head; JD 3 row narrow corn head for 55 combine; JD 4 row narrow corn head for 95 or 105 combine; set of 20.8x38 duals; set of 18.4x34 duals; stack of IH suitcase weights; JD and IH rear weights; plus lots more. Burnt 5000 Ford diesel, Burnt 861 gas; parts of Farmall M and C. IHC 100 balanced head mower; AC 2B snap coupler roll-over plow; 6 row Case 3 pt. cultivator; (2) IHC 311 plows, 3-16 and 3-14; IHC grass pickup for 55 chopper; 4 bottom and 5 bottom John Deere and IHC plows.

FREE MEAL TICKET TO EVERYONE REGISTERED BEFORE 11:00 A.M.

YOU KNOW WHEN I HAVE SALE WE SELL, NOT APPRAISE. WE WILL ADD TO THIS LIST BUT NOT TAKE AWAY.

Terms by:
RAYMOND B. LEAMAN
RD #1 Willow Street, Pa.
717-464-2778

Blaine Rentzel, Auct.

NOTICE

HEAVY DUTY FARM EQUIPMENT

AUCTION

For Arthur C. Smith, Big Flats, NY

FRIDAY, APRIL 7, 1978

12:30 P.M.

HAS BEEN CANCELLED

Pirrung's Sale Service

PUBLIC AUCTION

76 ACRE FARM FARM EQUIPMENT

TUESDAY, APRIL 4

At 11:00 A.M.

Approx. 2 miles west of Nazareth, take Rt. 946 north from Rt. 248 toward Moorestown to Weiss's Hotel, take Knauss Rd. for 1 mile, in Bushkill Twp., Northampton Co., Pa.

REAL ESTATE consists of 76 acres of gently sloping ground located in a peaceful valley setting with road frontage whereon is erected a plastered over stone house w/6 rooms & bath, 36' x 72' 2 story bank barn, 3 stall milking parlor w/milk house attached, concrete bunker silo, well water, stream. Property sold with Act 515 Covenant restriction. Terms on real estate - 10% day of sale, bal. by Aug. 1, 1978, immediate poss. of fields for crop farming can be obtained. Call (215) 759-4901 for inspection of real estate.

FARM OFFERED AT 12:30 P.M.

FARM EQUIPMENT: JD 730 diesel tractor w/3 pt.; JD 720 diesel tractor w/#45 front end loader; 3 JD B tractors, 1 w/3 pt. & 1 w/cult.; JD 4 btm. 3 pt. semi-mtd. 16" plow; JD #8-7' mower; JD 894 rake; JD 34 forage harv. w/corn head; JD 14T baler; JD 16A flail chopper, used 1 season; JD 112 chuck wagon; JD R manure spreader; JD 12A combine; JD hammermill; FOX forage harvestor w/pickup head; bale elev.; Jamesway 400 gal. milk tank w/compressor.

Terms on Equipment - Cash or check on sale day.

Ordered By
WILLIAM H. & ARLENE A. SANDT
Conducted by:
RALPH W. ZETTLEMOYER AUCTION CO.
R.D. 1 Breinigsville, Pa.
(215) 285-4616

FARM EQUIPMENT AUCTION

SATURDAY, APRIL 1

10:00 A.M.

Located at the Matt and Reed Luce farm, 7 mile East of Somerset, Pa. - 1 mile North of New Centerville just off Rt. 281.

Two lines of equipment from 2 farms plus consigned equipment, a partial listing includes JD 4020 diesel, JD 3020 diesel, Farmall 656, hydro diesel, 2 Farmall 806 tractors, Farmall 656 (gas), Ford 541 w/cultivator and sprayer, JD 420 w/industrial side mower, JD 520 w/cultivator, JD 60, JD A, JD 530, Farmall super C, FH w/cultivator, Farmall C w/mounted mower, Cub Lo-Boy w/equipment, Oliver 60, Ferguson 20 3 pt., IH Cub Cadet w/42" rotary mower, Sears 7 h.p. roto-tiller, Ford riding tractor w/rotary mower & blade, 881 Ford w/loader.

Equipment

New Holland 717 forage harvester 2 row corn and grass head (like new), NH PTO manure spreader (like new), NI ground drive manure spreader, IH 55 forage harvester 2 row corn head, IH 350 forage harvester w/corn & grass head. IH 440 baler w/kicker, IH 37 baler w/kicker, NH 66 PTO baler, IH 46 baler, NH 270 baler, IH 550 5 btm. semi-mounted plow, JD 416 4 btm. semi-mtd plow, JD 3 pt. - 3 btm. plow, IH FH - 3 btm. 14" plow, Ford 3 pt. - 2 btm. 12 plow, IH 470 12 ft. transport disc harrow, JD 12 ft. transport disc harrow, JD 3 section harrow, JD 13 hoe disc grain drill, Int. grain drill, Glencoe 12 ft. chisel plow 3 pt., JD 3 pt. corn planter, JD 494A 4 row corn planter, IH #990 haybine, 2-3 pt. spinner fertilizing spreader, NI Roto bar rake, barrel spreader, JD 3 pt. sprayer, 2 hay fluffers, Toteme 6 ton 3 pt. post hole digger, Shaver post driver, milkers, dumping station and other milking equipment, Lo-Boy trailer - electric brakes & lights, IH #33 loader, New & used 4-8-10-12 ton wagons w/flotation tires, 1000 gal. liquid store tank, tractor chains, tools, acetylene sets, air wrenches, motors, air grease guns, and much more miscellaneous.

Coming items by sale day not listed keep this date open and spend it with us.

Terms—CASH Lunch Served

Auctioneers:
Luce—Stahl—Soonauer
814-926-4856

Organic farm

(Continued from Page 134)

Rodale Press. The facilities are presently being moved from the old farm in Emmaus to the new experimental farm in Maxatawny. The emphasis here is on finding ways to produce fish in small ponds or in poor so a family can raise enough fish for their own consumption. In some of these experiments fish are being grown in cages which makes it easier to feed them and also allows harvesting to be much easier. Several kinds of fish are being used. Some are warm weather fish for Summer production and others are cold weather fish for Winter production.

The pools which are being used are twelve feet in diameter and three feet deep. The researchers are trying to find efficient ways to produce 50 pounds of fish in this type of system. Another possibility being studied is putting chicken cages over the ponds or pools so the droppings from the chickens fall directly over the fish as a source of food.

"This is all part of building a whole integrated system," explained Harwood, "where a family is capable of producing its own food and using it's own wastes. Presently a lot of research is needed to bring the cost of an energy efficient system of this sort down but the possibilities are there for the future," he says.

Another idea which the director belives has promise for the future is planting crops such as corn directly into a legume sod. After acknowledging that there are many people who have doubts to this possibility, Harwood expressed his opinion that through research and studying the possiblities he feels there are definite chances that this could work

Solar greenhouses are another major interest for the people at Rodale. Harwood explained that the cnstruction of large solar greenhouse at the farm is scheduled to start in the near future. It is being built by a commercial company but the plans were designed by the research organization. This new structure will measure 20 feet by 80 feet.

Family size solar heated greenhouses are also under study at the center, designed so families can grow plants for food consumption throughout the year. Cool weather plants such as salad greens are successfully grown throughout the Winter in a solar heated greenhouse on the farm. The only mechanical device is a small fan used to circulate the air. This structure has one wall built of two layers of a clear material, having a storm window effect, facing to the south for maximum use of the Winter sun. The other walls and roof are solid and heavily insulated. Water is stored on the back or north wall in blue cans which aid in absorbing as much energy as possible and still reflect the necessary light needed by the plants.

The purpose of the water is to collect excess heat during the day which is then slowly released at night, producing a modifying effect on the inside environment. The greenhouse has averaged about 42 to 43 degrees Fahrenheit above the outside temperature.

Another structure being used and studied for use by the home gardeners for plant production are cold farmes. These are small "huts" with a foundation built several inches below the ground and well insulated with the south wall made of a transparent double layered material to collect the sun's energy during the day. These cold frames are used to germinate seeds or help young plants make the transition to the out of doors easier so gardens can be started much earlier in the Spring. They are also being used to grow cool weather crops during the Winter.

Many other projects are being conducted by the Rodale Press, which funds all of the research. They also give several grants for graduate students to do research at the farm in cooperation with their respective universities.

Tours are conducted regularly beginning in April. Demonstrations designed to describe the research being conducted at the center are given to the 14 to 15 thousand visitors which have been coming annually.

Robert Rodale, president and chairman of the board, started this endeavor because of his devotion to public service, explained Harwood. Rodale believes that American agriculture needs a drastic change to continue in the future. More efficient conservation and energy systems have to be devloped in order to continually progress, says Harwood.

PUBLIC SALE
SATURDAY, APRIL 1
At 10:00 A.M.

Located ½ mile Northeast of Mattawana on River Road leading to sand works.

FARM MACHINERY—TRUCKS—MISC.

Ford 4000 with 2300 hrs., very good condition; 3-16 in. bottom plows, Sauder front end loader, Case hay baler no. 230, NI corn picker like new, new H Rolobar rake like new, NH hay crusher, NI tractor PTO spreader, Case 8 ft. disc, NI 3 pt. fert. spreader, Gehl wagon and bed, 3 pt cultivator, 10 ft. 3 section harrow like new, 10 ft. Brillion cultipacker, self-unloading grain wagon, 28 ft. bale elevator, JD 3 pt. corn planter, grain auger, 1964 Ford pick-up truck and rack, 1968 Ford 4 dr. Galaxie in running condition, letter carrier and track, 2 bath tubs, snow fence, chicken feeder, hog crate, some metal siding material, some new oak lumber, pile of old lumber, barn fogger, 2 feed carts 2 spools new barb wire, chains, ropes, pulleys, forks, shovels, electric heater, 3 electric fencers, chicken crates, 13 treated building poles, seeders, carbide gun, electric grinder, gas cans, pipe tools, bars, wrenches, small cast iron stove - very unusual, Kalamazoo kitchen range with water tank and warming closet, gas range, electric range, round hay rack, grease bucket and pump, wooden peck measure, cement mixer, hokey, baler twine, bag truck, elec. meat grinder, 2 sausage stuffers, 2 butcher kettles, plus many articles too numerous to mention.

LIVESTOCK

7 head young cattle, 5 Holsteins, 2 Herefords; 2 white face cows, 6 brood sows due to farrow latter part of March or beginning of April, some shoats, also one Beagle rabbit dog.

GRAIN

Approximately 4000 bushels ear corn to be sold.

Terms - CASH Lunch Stand

OWNERS

MR. and MRS. WILLIS FISHER

Phone 717-899-7768

AUCTIONEERS—

Mark S. Yoder 483-6769

Daniel P. Zook 483-6791

Due to the fact that the owners have sold the farm, the above items are no longer needed.

Owner and Auctioneer not responsible for accidents.

PUBLIC SALE
OF 140 HEAD OF PURE BRED & GRADE HOLSTEIN DAIRY CATTLE, MILK PARLOR & MODERN FARM EQUIP.
SATURDAY, APRIL 8
10:00 A.M.

Located off Rt. 309, 6 mi. S. of Tamaqua, 25 mi. N. of Allentown, Sch. Co. Pa.

Trading as Ideal Dairy Farm

100 milkers var. stages of lact., 15 Bred Heifers some fresh by day of sale, 15 Yearlings, 10 Steers 1000 lb. & over, Cows testing on 305 day period showing 22,733 lbs. milk - 653 lbs. fat, 21,071 milk - 586 fat, 20,517 milk - 407 fat, 19,417 milk - 594 fat, 16,033 milk - 406 fat, herd test avg. 14,500 milk - 308 fat. Herd DHIA - TB & Blood tested - Cert. - Vacc. for IBR w. Bar Four, Pregnancy tested, meet all out of State requirements, Heavy milkers - good size & type. Surge dbl. 4-8 unit milking parlor w/auto prep stalls, 1000 gal. s.s. holding tank w/compressor, new cattle holding chute.

FARM EQUIPMENT
SATURDAY, APRIL 15
10:00 A.M.

Ford 8000 Diesel w/cab, 5 & 4000 Diesels, Ford 4000 gas tractor, Ford 335 ind. tractor w/loader, all having dual power, JD 5400 Diesel self propelled green crop harvester w/cab 2 yrs., NH 479 9' hay bine, NH hayliner baler w/thrower, Ford 142 6 bottom spring load plow, NH 790 Tandem axle 400 bu. manure spreader - hyd. gate end 6 mo., 3 Badger - 1 Tandem axle chuck wagons, 3 flat wagons w/hay sides, White 5400 4 row no-tilt corn planter w/liquid tanks - metering pump - electronic seed monitor - 1 yr., Ford 230 dual axle 20' transport disc, 35'8" grain auger on rubber, JD hay elevator, 2 Badger silage conveyors, Gehl 170 portable silage mixer & feeder w/scale, Brilliant cultimulcher, 1500 gal. Badger liquid manure tank truck mount w/pumps, Int. grain drill on rubber, NH side rake, White 1600 truck cab over engine - 16' hyd. dump w/grain sides, 1974 Chev. Van, GMC 8T. dump, Int. dump, (part list) Equip. in good condition.

Terms - Cash or acceptable check.

Owners

WILLIAM & CAROL VANTOL

Curtis & Doug Houser Aucts.

717-386-5631 or 215-799-2396

PUBLIC SALE

The undersigned, discontinuing the farm business, will sell the following at public auction on his farm located 7 miles North of Whiteford, Md. on Pa. Rt. 74 and 2 miles South of Sunnyburn, Pa. in York County, Pa.

FRIDAY, APRIL 7
11:00 A.M. Sharp

Int. 806 Diesel tractor; Int. 656 Diesel tractor; Int. H tractor; Int. Super C tractor; JD 336 baler w/thrower; New Holland 469 haybine; New Holland 27 blower, Grove 8 ton chuck wagon; AC 8 ton chuck wagon; Int. 350 chopper; New Idea 200 bu. spreader; New Holland 4 bar rake; New Idea 701 self-propelled Uni-combine w/corn and grain heads; New Holland 357 grinder-mixer; Int. 2000# loader for 656; Int. 10 ft. disc harrow; Int. 4 row corn planter; 20 ft. transport spring tooth harrow; Int. 234 mounted picker; Int. 5 bottom 16" plow, auto. reset; 12 ft. cultipacker; 1966 2 ton GMC truck w/14 ft. stake dump bed; PTO clover seeder; 3 hr. air compressor; elec. welder; 2-grain wagons on running gears; chain saws and other small farm tools and supplies.

TERMS -- CASH

Not responsible for accidents day of sale

Owner

MR. EDWARD POTEET

Airville, Pa.

Phone: 717-862-3714

Aberdeen Sales Company, Inc.

Sale Managers and Auctioneers

Box C, Aberdeen, Md. 21001

Located in Churchville, Md.

Lunch will be served

AUCTION
HOUSEHOLD, EQUIPMENT AND PRODUCE
TUESDAY, APRIL 4, 1978
12:00 Noon!

ULYSSES, PA.

Sale at the farm located 1 mile east of Gold, Pa., 3 miles west of Ulysses on Rte. #49 in Potter County.

Sold farm and moving, liquidating without reserve:

HOUSEHOLD AND ANTIQUES (sold 12:00 noon)

Riteway thermostat parlor stove, like new!; nice Empire natural gas parlor stove; oak pedistal type dining table with leaves; oak sideboard; 2 oak dressers; oak rocker; old corner cupboard; Howard piano and bench; old 4-poster double bed; single bed; Norge gas dryer; gas range; Westinghouse refrigerator; wooden medicine cabinet; utility cabinet; 3 pc. livingroom suite; Victor stereo; 2 steel wardrobes; desk; etc. etc.!

EQUIPMENT AND PRODUCE (1:30 P.M.)

1000 bales mixed hay; Case 1537 gas uni-loader, new rubber, good cond.; IH 330 utility tractor, 2 pt. hitch, chains; JD #200 skelton elevator with motor; Snoco h.d. 40' mow conveyor, like new; Surge unit; s.s. strainer and tubs; bolt index full of new bolts and nuts; feed cart; 2 unit compressor; stock waterers; pressure tank; misc. shop tools; wagon and rack; mounted buzz saw; harrow; 7 ft. mower; dump trailer; acetylene tanks; wire baler twine; plus misc. other items

Terms: Cash.

Owners:

MR. & MRS. CLARENCE W. SINGER

814-848-9896

Clerk: Kathy Smoker

Sale Conducted by:

Robert M. Shaylor Sales, Troy, Pa.

717-297-3278

and Jerry Pirrung, Ulysses, Pa. 814-848-7401

Auctioneer: James Pirrung,

Wayland, N.Y. 716-728-2520

PENNSYLVANIA'S 5th PERFORMANCE TESTED BULL SALE
FRIDAY - 12:00 NOON

MARCH 31, 1978
AT PENNSYLVANIA MEAT ANIMAL EVALUATION CENTER

UNIVERSITY PARK, PA 16802

PHONE (814) 238-2527

SELLING APPROXIMATELY 60 BULLS

(Catalogues available upon request)

Bulls on Test Include:

20 Angus	1 Hereford	1 Chianina**
6 Red Angus	19 Polled Herfords	1 Limousin**
15 Charolais	1 Blonde d'Aquitane*	1 Maine Anjou*
	15 Simmental**	

(*denotes ½ bloods)

(**denotes ¾ bloods through 15/16)

AUCTIONEER

Michael W. Jones

Route #1

Greenville, VA 24440

SON-O-RAY results will be in Catalogue.

Average Daily Gain For 80 Bulls After 84 Days 3.1 lb./Day

Sponsored by:

The Pennsylvania Department of Agriculture in cooperation with The Pennsylvania State University, The Pennsylvania Cattlemen's Association, and the State Breed Associations.

Dauphin County DHIA

(Continued from Page 135)

OWNER NAME OR NUMBER	AGE	LBS. MILK	% FAT	LBS. FAT
Arthur Brandt				
H	73.8	72.9	31.0	3.9	1.20
Franklin G. Wagner				
Mix	39.0	77.7	25.6	4.4	1.13
Boyd Dimpsey				
H	38.8	79.8	24.7	4.2	1.04
Bryncoed Farm				
103	4-0	11,481	4.8	553
John Hertzler				
Rista	3-7	18,969	4.0	762
Patricia	2-3	13,613	3.9	536
Conewago Farms				
Mim	6-9	15,498	3.5	546
Paula	4-5	17,392	4.3	755
Earl E. Keefer				
Eva	6-10	15,990	3.8	602
Brenda	3-8	13,514	4.2	570
Ducky	5-7	13,390	4.4	587
Robert Oellig				
Jill	9-10	13,598	4.0	541
Calvin B. Mauser				
Lulu	5-7	14,395	5.0	716
Erma	5-2	12,459	4.5	561
Betsy	5-4	11,659	4.3	502
Robert J. Schaffer				
Janice	5-6	16,947	4.1	697
Lebo Brothers				
Nellie	4-3	10,282	5.6	576
John Roy Book				
Zephyr	13-7	16,818	3.6	608
Ida	5-1	18,243	3.5	642
Joy	1-11	13,640	4.1	556
Lee R. Sweigard				
Dynamit	4-5	20,558	3.5	726
Stoney Lawn Farms				
Fannie	9-0	17,789	3.7	651
Star	5-4	14,884	3.5	527
Lytle Farms Inc.				
Audrey	8-11	15,900	4.1	659
Stardst	7-2	14,237	3.9	558
Paul L. Crissinger				
Ada	4-6	16,751	4.2	708
Floyd Feidt				
Suzie Q	5-0	14,798	3.6	532
Fannie	4-4	12,990	4.0	518
Carol	3-2	15,517	3.4	534
Mahlon L. Lehman				
Tiny	7-0	14,907	4.3	645
Martha	4-5	16,337	3.8	614
J. Melvin Brandt				
Lass	8-0	16,679	3.7	610
Dana	6-9	17,469	3.7	641
Sandra	6-7	22,966	4.0	921
Spooky	5-11	15,703	3.7	582
Betsy	4-5	20,260	3.7	755
Dorinda	4-9	18,984	3.5	662
Keystone Guernsey Farm				
Fluffy	6-3	10,817	4.8	521
Belle	5-6	14,163	4.6	658
Joni	3-1	13,377	4.3	580
Breeze	2-0	12,380	4.5	559
Harold M. Nissley				
Julie	7-7	13,766	4.2	578
Poppy	5-3	17,622	4.2	739
Dede	3-3	18,647	3.7	695
Lynn	3-7	15,405	3.7	572

(Turn to Page 144)

PUBLIC SALE

OF FARM EQUIPMENT & TRUCKS

Location: Going from Clayton Del. to Millington Md. on Rt. 6. Last farm on right before crossing Md. State Line.

MONDAY, MARCH 27

11:00 A.M.

5010 JD diesel tractor, 4010 JD diesel tractor, 861 Ford diesel tractor with loader, #95 JD combine with cutting bar, and 4 row header, #1440 JD corn planter, 16 spout JD grain drill, 5x16" JD semi-mounted plow, 12" chisel plow, 40 blade JD disc, 40 blade white disc, 16' Brillion packer, 4 section drag, NH flail chopper, Gandy spreader, JD rotary hoe, JD manure spreader, 5' rotary mower, 7' JD mower, 3 ph. blade, set of Duals 24.5x32, set of duals 15.5x38, misc.

1963 GMC Truck with flat dump

1957 Studebaker Truck

Owner

ANTONE J. KUJAWSKI, JR.

Terms: Cash Day of Sale

Sales Mgr. & Auctioneers

C.T. Scuse Jr. & Sons 653-7530

Lunch

PUBLIC AUCTION

FARM EQUIPMENT, CATTLE HORSES, HAY, STRAW, GRAIN, WALNUT LUMBER

THURSDAY, APRIL 6

At 10:00 A.M.

8 miles north of Kutztown between Krumsville & Kempton, turn east off Rt. 737 in the village of Stony Run at Snyders Hotel, for 1 mile to dirt road north in Lynn Twp., Lehigh Co., Pa.

Farmall M tractor w/new rubber & live pump; JD front end loader for same w/manure fork, ground blade & snow blade; Farmall H w/new rubber & live pump; Oliver OC crawler (nice); Moline Z tractor; Moline R trac. w/cult.; JD 3 btm. 14" trip plow; Moline 2 btm. plow; MC R&L 3 horse sulky plow; walking plow; Oliver 8' disc; harrow; Ontario 14x8 hoe drill; JD 290 pull type corn planter; NI 12A spreader; Wood Bros. rotary cutter; Century 300 gal. sprayer like new, NI 4 bar rake on rubber; MC 56-W wire tie baler; NI 7' trailer type pto mower, new; NI 322-12 roll 2 row mtd husker; David Bradley 4 whl. dump trailer; JD 4 whl. dump trailer; NI 4 whl. dump trailer; NH 30' bale elev., new; MC 12' lime drill; MC stalk shredder; barrel type sprayer; farm body wagon; MC 2 row cult.; round hog self feeder; saw buck; air compressor; 4" grain auger w/motor; tractor tire chains; 3 blade road drag; 2 cast iron cattle water troughs; poultry shelter; Farmall M engine for parts; cement mixer; new Bulldozer & Int. fencers; Case silo filler w/pipes; log chains; poultry crates; Remington chain saw, 6 Angus cows w/calves by sale day; 4 Angus heifers 500 to 600 lbs.; 6 yr. old palamino gelding; 12 yr. old bay jumping mare; 15 ton ear corn; 100 bu. oats; 100 bu. barley; rough sawed walnut & birch lumber; platform scale; 4 ton mixed hay; 4 ton straw; 3 iron butcher kettles Enterprise 22 & 32 meat grinders; large pot belly stove, Win. Model 12 & Remington 16 ga. repeaters.

Ordered by

AMANDUS & ERMA STUMP

Conducted by.

RALPH W. ZETTLEMOYER AUCTION CO.

(215) 285-4616

Refreshments Served.

PUBLIC SALE

OF REAL ESTATE, FARM EQUIPMENT, HOUSEHOLD GOODS ANTIQUES

SATURDAY, APRIL 15

10:30 A.M.

Located 4 miles east of Elizabethtown, at Drumhellers Garage go north on Trail Rd. to Harvest Rd. Watch for signs.

13 ACRE FARMETTE

9 acres tillable, balance in pasture with stream. Approximately 700 ft. road frontage.

Thereon erected a Frame and Log house. 1st floor: Large modern kitchen w/birch cabinets, spacious living room, family room. 2nd floor: 4 bedrooms and bath.

Oil-fired hot water heat. Storm doors and windows. Also on property is a frame & stone bank barn, corn barn, implement shed, brooder house.

This is a lovely country setting with large shade trees and beautiful lawn.

10% Down, balance 30 days, immediate possession available.

Persons wishing to inspect property may do so by calling 367-3860 for an appointment.

Real estate will be offered at 1 o'clock.

FARM EQUIPMENT: 44 Massey Harris, CA Allis Chalmers with cultivators, Raider 10 wheelhorse w/42" mower and snowblower, #10 Massey Ferguson baler, AC 51 combine w/bin, AC corn planter, AC 2-14" bottom plow, AC 7' grassmower, MH 15 disc drill, JD 24-disc, 3 section harrow, roller, 8' double cultipacker, Case flail shredder, NH #300 spreader, AC sub-soiler, rake, roller harrow, IH trailer plow, potato plow, drive unit for Patz barn cleaner, David Bradley harrow/cultipacker, 4 h.p. rotiller, 18" Lawn Boy mower, milk cans, fence posts, ½ T. elec. hoist, tobacco press, tobacco boxes, wheelbarrow, double trees, triple tree, pony spreader, hay knives, 12' aluminum ext. ladder 36' ext. ladder, 4500 tob. lathe, 7 cases tob. ribs, B&D ½" drill, elec. saw, bench saw w/motor, hand tools, strap hinges, wooden pulleys, 7x9 overhead door, 8-E78-14" tires, 500-8x16 concrete blocks, 20'18" Concrete Pipe, Lumber, various length of 2"x10" Planking, Rails 3x4 various lengths, 1"x7"x4' Boards.

1949 ¾ TON KB 1 INTERNATIONAL PICKUP

19' CROSBY BOAT

(w) 65 h.p. Mercury motor and trailer

HOUSEHOLD GOODS: 2-piece living room suite, platform rocker, cane-seated rockers, cane-seated chairs, desk, radio/record stereo, beds, springs, ext. table, chest drawers, dressers, vanity, wash stands, youth bed, metal crib, metal & wooden wardrobes, ironer, portable Maytag dishwasher, record cabinet, piano, old piano rolls, elec. space heaters, metal cabinets, meat slicer, kitchen table, 9 chairs, porch glider, porch chairs, porch swing, books, jars, crocks, other articles. Not responsible for accidents. Lunch by MYF of Risser's Mennonite Church. Order of sale: Household Goods, small items, farm equip.

Sale by

JOHN H. and EMMA E. ZIMMERMAN

367-3860

Aucts: RAYMOND MILLER — 653-8762

RUFUS GEIB

Attorney — HENRY GINGRICH

PUBLIC SALE

SATURDAY, APRIL 8

12:00 NOON

Location: Approx. 30 miles North East of Hbg. near Village of Elizabethville, Jackson Twp., Dauphin Co. Turn East off Route 225 at Mountain House approx. 1 mile south of Elizabethville. Continue on Black Top Rd. to Harmon Rd. Turn on Harmon Rd. approx. 1½ miles to sale. Follow sale Signs.

REAL ESTATE - offered at 12:30 P.M.

MOBILE HOME & 4 ACRES OF LAND

1972 12' x 60' Hillcrest Mobile Home (excellent condition), 2 bedrooms, living room, kitchen & bath, drilled well, septic system, forced hot air oil heat, 14' x 24' garage (aluminum siding).

Property is situated on 4 acres of land bordering Twp. Rd.

Excellent hunting, beautiful view overlooking Armstrong Valley. (Ideal for home, hunting cabin or Retreat).

For Inspection of Real Estate: Call 717-362-9165

Terms & Condition of Real Estate: 15% down, balance 30 days.

AUTOMOBILES/GARDEN TRACTOR

1970 Plymouth Belv. 4 door automatic 318 engine (very good condition). 1972 Buick Lasabane 4 door, 1967 Chev. Caprice (blown engine), John Deere 7 hp. riding garden tractor.

HOUSEHOLD GOODS/BUTCHERING EQUIPMENT

Sears Kenmore washer & dryer, 2 piece living room suite, upright piano, Magnus electric cord organ, Concertina Accordian, guitar, coffee & end table, lights toaster, roaster, cooking utensels & some dishes, electric meat grinder, sausage stuffer, iron kettle, beam scale, block & tackle, meat saw, scrapple pans, stirrer, grinding stone & other items.

Estate of

PAUL E. HOFFMAN

Administrators:

MIRIAM M. MILLER

GLENN E. MILLER

Attorney - Earl Etzweiler, Jr.

AUCTIONEERS: Deibler's & Chubb

896-8530 - 692-4473

PUBLIC SALE

OF FARM EQUIPMENT, DAIRY EQUIPMENT

WEDNESDAY, APRIL 5

At 10:30 A.M.

Located 6 miles East of Elizabethtown, Pa., 3 miles Northwest of Mastersonville along the Colebrook Rd. near the Colebrook Lutheran Church.

1850 Oliver Hy-dra-power Diesel

1500 hrs. (w) saddle tanks

880 Oliver Diesel 88 Oliver Diesel

Massey Ferguson 65 Diesel multi-power (w) Freeman loader (w) 2 buckets.

Massey Harris 22 (w) cultivators.

Massey Ferguson 12 h.p. riding tractor (w) 42" mower & blade.

1967 Datsun Pick-up - Int. Pug nose truck for 20' bed.

NI #325 - 2 narrow row corn picker w/8 roll husking bed, also w/#318 grinding attachment, Husky 2500 gal. liquid manure spreader, Husky liquid manure pump, AC 4 row no till cornplanter w/liquid & dry fertilizer attachment, MF 16" 2 bottom roll over plow, JD 36 disc harrow, 4 section spring harrow, MH #1 pto baler, Ontario 14 disc grain drill, trailer field sprayer, Farmec gravity bin, 10' cultipacker, Gehl transport hammermill, Hawk tank spreader, Dwarf windrow turner, Bush Hog rotary mower, MF 3 pt. mower, flat bed wagon, 2 wheel trailer, Kelly 2T feed mixer, molasses pump, gauge, NH #26 super lift blower, LPS feeder, baler twine, 50 gal. drums, chicken equipment; stoves, feeders, nests, roosts, crates, rabbit hutch, 4x4 tob. scaffolding rails, wire fence, white pine boards, locust posts, wheelbarrow, pipe threading tools, scrap iron, 8x16 concrete blocks, 20' x 5" auger.

Milking Equipment: Bou-Matic glass pipeline milker, 250 gal. Dari-Kool milk tank, 50 gal. gas water heater, Majestic milk tank without compressor, Surge milking units, Surge alamo #50 vacuum pump, milk cans, buckets, other articles.

Lunch Available. Not responsible for accidents.

Sale by

ABNER G. BRANDT

665-3294

Auct. Raymond Miller 653-8762

and Rufus Geib

Early Piper Cub

(Continued from Page 136)

opposite directions to automobile or tractor engines. The instrument panel consisted of the bare essentials – an oil and temperature gauge, an altimeter for height above sea level, a tachometer, and the dual magneto switch which was above the left window.

The 12 gallon gas tank with a float gauge was in front of the windshield. A compass was the only navigational aide.

These light planes were easy to fly and small airports with grass strips where one could take flying lessons became quite numerous before World War II.

There was one 10 miles from my home. It was just across the Delaware state line where the Brandywine Raceway is now located. After hay harvest in 1940, a neighbor and I started taking flying lessons there. Eight hours of instruction were required before one could fly solo. Most of the time was spent in landing and take-off as that is the hardest part to learn.

I took half hour lessons once or twice a week. This was interrupted by potato and corn harvest, so it was cold weather in December by the time I had completed the eight hour course.

When we landed, after the last flight in the eight course, the instructor got out of the front seat (with two tandem seats, the student occupied the rear seat), and started walking away.

I asked him "Where do you thing you're going. I think I need some more landing instruction."

He replied, "Well, I can't teach you any more. If you have any trouble landing, just fly low over the field and we'll shoot you down." With that cheerful remark, he walked away.

I pushed the throttle forward all the way, and in the cold air without the 200 pound instructor the little plane leaped into the air and climbed twice as fast as usual. I leveled off at 600 feet, circled the airport once, and came in for a perfect three-point landing.

I think every pilot will always remember his or her first solo flight. You know you are on your own and no matter what emergency may arise, there is no one there to help you solve it.

In 1946 the National Flying Farmers Association was formed in Wichita, Kansas. Today there are over 10,000 members in the United States and Canada with a few hundred in Pennsylvania.

The modern planes of these members have evolved into more powerful, faster all metal planes with lights and starters and room for several passengers. In addition to the compass, they are equipped with expensive electric navigation aides for flying in bad weather.

But, in my opinion, nothing can compare for the pure joy of flying with these old Piper Cubs of 40 years ago.

Angus sale averages up

ST. JOSEPH. Mo.-- Demand for Angus breeding cattle is up sharply the first four months of the 1978 fiscal year compared with 1977, reports Lloyd D. Miller, executive secretary of the American Angus Association.

During the four-month period, from October through January, 11,560 head of cattle sold at 151 auction sales averaged $754 up $109 per head from the same period in 1977 when 12,752 head averaged $645. During the first four months of 1978, some 3,563 bulls at consignment, production and dispersion sales have averaged $973, compared with $824 for 4,241 bulls a year earlier.

At the 90 production sales so far this year, 2,472 bulls have averaged $1,023 a rather sharp increase over the $865 average for 2,956 bulls sold at 100 production sales during the corresponding period in 1977. Some 4,307 heifers at these 90 sales averaged $699 compared with $566 for 5,131 head a year earlier.

ABSOLUTE AUCTION
A COMPLETE INVENTORY OF SURPLUS FURNITURE
(Over 1100 pieces)

Famous Name Brands: DREXEL, BROYHILL, BASSETT, LANE, STRATFORD HOUSE, KROEHLER, STANLEY, THOMASVILLE, LEA, CENTURY, ROWE, SIMMONS, MERSMAN, RIDGEWAY, DAYSTROM plus many others.

MILLER'S
9th and King Streets
Wilmington, Delaware

SATURDAY, APRIL 1
At 10:00 A.M. and
SUNDAY, APRIL 2
At 12 NOON

REMARKS: Trucking Service Available (payable by purchaser) No Children at Sale. Immediate Removal, also Sunday & Monday.

INSPECTION: THURS. & FRIDAY, From 11 A.M. to 4 P.M. (March 30th & 31st.)

TERMS: Complete payment day of Sale ... Cash, Travelers Checks, Personal Checks, approved by Auctioneers, WSFS, Visa, Bank Americard & Master Charge.

RUDNICK & MATAS, Auctioneers
658-7264

PUBLIC SALE
OF VALUABLE REAL ESTATE APPROXIMATELY 40 ACRES
FRIDAY, ARPIL 21
1:30 P.M.

Located on Strasburg Pike, just south of Rt. 30 East, East Lampeter Twp., PA.

Real Estate Consist of dairy farm building, dwelling, excellent creek frontage in unique location, offering unlimited possibilities.

Terms - 10% down on sale day, balance at settlement in 30 days held at Emett Lemans Office, East Orange St., Lancaster, PA.

Detail's in next week's edition.

Sale by
BENJAMIN BEILER

Auctioneers
Diller and Kreider

PUBLIC SALE
OF 7½ ACRE FARMETTE
FRIDAY, APRIL 21, 1978
At 1:00 P.M.

Located 1 mile North of Gordonville along Old Leacock Road, Leacock Township, Lancaster County, Pa.

HOUSE: 2½ Story Stucco over frame. First floor has 3 rooms, bath and attached wash house. Second Floor - 4 bedrooms, also attic and part basement.

BARN: 45' x 45' Frame Bank with horse stables and hog pen.

POULTRY HOUSE: ONLY 5 YEARS OLD. 10,000 layer capacity, cages, egg room 16' x 20'. Cooler 16' x 20'. Air water system, 16 ton feed bin. Stanomatic cage feeder, Diesel generator and power equipment included in this sale.

WATER SUPPLY: Well and pressure system.

GROUND: Approx. 7½ acres of good usable land, level to very gentle slope. The condition of buildings are good. Also a good location with easy access to Route 340.

INSPECTION: Anytime by appointment. Call Horning Farm Agency, Inc. 215-286-5183. Terms 10% down day of sale. Settlement on or before August 1, 1978.

Terms by:
AMOS B. & RACHEL S. ZOOK
Melvin Hess, Attorney
Horning Farm Agency, Inc.
Main Street
Morgantown, Pa. 19543
Elton & Alvin Horning, Auctioneers
215-286-5183

FEEDER CALF AND COMMERCIAL BEEF CATTLE SALES
600 Head Hereford, Angus and Crossbred Slaughter and Feeder Cattle and Cows

WITH CALVES AUCTIONED AT FOLLOWING TIMES AND PLACES:

SATURDAY, APRIL 1
HACKETTSTOWN AUCTION MARKET - 1 P.M.

FRIDAY, APRIL 28
COWTOWN AUCTION MARKET - 7:30 P.M.

SATURDAY, MAY 6
HACKETTSTOWN AUCTION MARKET - 1 P.M.

For details write Donald M. Kniffen, secretary, N.J. Polled Hereford Association, Cook College, P.O. Box 231, New Brunswick, N.J. 08903 or call (201) 932-9514.

PUBLIC
REAL ESTATE AUCTION
VALUABLE FARM, 126 ACRES MORE OR LESS
Estate Of Clara A. Craig
FRIDAY, APRIL 7
2:00 P.M.

To be offered for sale on the premises located approximately 5 miles East of FAWN GROVE, PENNA. Via Route No. 851 East, proceed to legislative route 66155 on road past Mt. Olivet Church to right on Mitchell Road to Nace Road turn right to location of farm in Peach Bottom Township, YORK COUNTY, Pennsylvania. (arrow signs posted)

REAL ESTATE

Consist of a 126 ACRE FARM more or less, improved by a 2½ story frame 3 bedroom & full bath dwelling with attic; kitchen; dining room; sitting room and another room being used as a bedroom; basement with oil fired heating system; large bank barn with straw shed & cow stable; corn cribs and other out buildings; spring & stream running through farm. This farm is in high state of cultivation and also has ample pasture & wooded acreage; has road frontage on two paved roads; conveniently located to schools; churches; stores; etc.

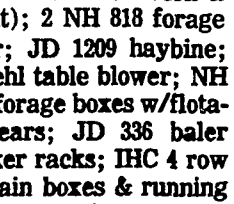
Not responsible for accidents day of sale

Special Note: Dwelling and 2 acres surrounding being sold subject to life estate of Elizabeth M. Craig.

TERMS: Cashiers Check or Certified Check will be required of purchaser day of sale in the amount of $15,000.00 made payable to Gilbert G. Malone. Settlement in 30 days.

MISS ELIZABETH M. CRAIG
EXECUTRIX
AUCTIONEERS:
Charles W. Shrodes
David W. Shrodes
AUCTIONEERS
Phones:
301-692-5667 or 996-2424
Gilbert G. Malone - Atty.

TAYLOR COMPLETE MACHINERY
DISPERSAL



Located off Rt. 15 at the top of Steam Valley Mountain. Take Rt. 184 west toward Cogan House, follow auction arrows, 4 miles off Rt. 15, ten miles from Liberty, Pa., 24 miles from Williamsport, 30 miles from Mansfield. Having sold my farm and cattle, I will sell all machinery at public auction on

TUESDAY, APRIL 4th
at 10:00 Sharp

JD 450 crawler loader; Ford F-100 4 wheel drive pickup; Farmall 806 & 706 tractors; 2 IHC 544 hydro diesel tractors; Farmall H w/cultivator; IHC 3200A skid-steer loader; JD 800 self-propelled windrowers; Fox 3000 industrial forage harvester w/2 row corn & pickup heads (screen attachment); 2 NH 818 forage harvesters; Gehl flail harvester; JD 1209 haybine; Gehl hi-throw hopper blower; Gehl table blower; NH table blower; 2 Gehl 3 beater 16' forage boxes w/flotation tires & 10 ton running gears; JD 336 baler w/thrower; 3 hay wagons w/kicker racks; IHC 4 row cyclo corn planter; 2 gravity grain boxes & running gears; 40 ft. closed van trailer; JD 12 ft. transport disk; JD 12 ft. roller harrow; Chattanooga 12 ft. harrow; JD 16 ft. 4 bottom mounted plows; Oliver 16' 3 bottom mounted plows; Oliver 17 disk grain drill; New Leade truck mount lime spreader; 3 other lime spreaders (2 IHC & 1 JD); 30 ft. hay elev. w/motor; 14 ft. aluminum grain elev.; 2 JD #54 manure spreaders; 2 JD #44 spreaders for parts; top beater for JD #54 spreader (new); JD side mounted mower fits 30 or 40 series tractors; IHC 3 pt. hitch side rake; 15000 KW PTO portable generator; Peno blade 3 pt. heavy duty; 3 pt. cement mixer; Danhueser post hole digger; new top for Grove chopping box; trailer type weed sprayer; MC heavy duty push bar hay loader; cattle rack for F250 truck; 3 tractor heat housers; 3 pt. lift; turbo chg. kit for 4010 or 4020; hyd. cylinders; silo distributors; silo pipe; 2 new heated cattle waterers; quantity of JD & IHC tractor weights front & rear; Knipco space heater; 4 feed carts; ¾ heavy duty drill; drill press; Forney welder; acetylene welding outfit; paint sprayer; 275 gal. gas tank; air compressor; dehorners; bull pen; 10 inverted V stalls; 550 gal. water tank; wheelbarrows; wash vats; 2 Surge milker units; gas heater & enormous amount of good small items. Small items will start at 10:00 sharp, farm machinery at 1:00 regardless of small items.

Terms - Cash or Good Check.
Sale under cover. Lunch available.

Owners -
ALLEN & LA DENE TAYLOR
Auctioneer - Arlow Kiehl
Sales Mgr. - **Gordon Wood** - Mansfield, Pa.
Phone 717-549-4901

For the most in advertising coverage and preparing your sale, call Woods Auction Service.

Dauphin County DHIA

(Continued from Page 142)

Roy C. Wilbert				
Noel	5-5	16,907	3.6	606
Bess	6-0	16,712	3.3	553
R Own Dairy Inc.				
32	6-10	22,742	2.5	560
J. Richard Alwine				
Dixie	7-7	16,791	3.6	608
Yvonne	7-5	21,466	3.7	793
Cindy	5-3	17,510	3.7	641
G. S. Huntzberger				
Blue 17	8-5	17,446	3.2	561
88	6-6	15,900	3.3	532
42	4-1	13,864	3.7	513
70	3-10	17,180	3.7	632
63	3-10	15,365	4.3	657
6	3-10	15,831	3.7	584
Robert H. Beach, Jr.				
32	6-3	15,150	3.9	584
95	2-3	10,986	4.6	504
Lauden Farms				
Arla	8-3	17,658	3.8	665
Dorcus	7-3	18,365	4.2	763
Sara	6-4	21,178	3.3	705
Bonnies	5-6	15,034	4.0	600
PBrandy	6-6	17,087	3.7	633
KMarlen	5-11	17,029	3.5	589
Vera 28	2-0	12,945	4.1	530
Grand View Farms				
5	4-3	15,339	3.3	507
Franklin G. Wagner				
Sue	5-8	14,793	3.6	534
Dawn	5-2	14,045	4.1	570
Vickie	4-3	16,436	4.0	658
Gary E. Miller				
Cookie	6-5	13,921	4.0	560
Clara	5-6	12,513	4.4	553
Beetle	5-5	13,396	4.0	542
	4-5	12,876	4.0	509
Donald Engle				
31	7-5	18,332	3.6	664
41	8-5	16,860	3.1	526
Great View Farms				
Star	6-5	19,377	4.7	920
Moreen	4-5	17,444	4.0	695
Marion	5-0	16,803	3.4	579
Nanette	2-5	17,411	4.0	692
Abby	8-0	19,286	3.8	735
Arthur Brandt				
Crissie	10-7	19,917	3.8	754
Clover	4-9	14,647	3.8	556
Della	4-4	17,128	4.1	698
Carla	2-7	13,650	3.8	513
Elwillo Farms				
26	11-11	21,340	3.1	656
12 R	9-5	16,253	3.5	571
Dale F. Faust				
Tammy	6-3	13,558	3.8	512
Bossy	5-3	14,575	3.9	572
Mabel	4-6	14,961	3.6	535

PUBLIC SALE

VALUABLE LINE OF MODERN FARM MACHINERY

(7 Tractors), NI Uni-Combine, Truck, Lime Spreader, Ensilage, etc.

Located 30 miles S.E. of Williamsport, 10 miles N. of Danville, 8 miles W. of I-80, Exit 33. (Take Rt. 54 West for 8 miles). Watch for Auction Arrows off Washingtonville - Turbotville, Pa. Rt. 54 Highway or 1½ miles S. of Exchange, Pa. at Cross Roads School House known as the Former Kleemar Farm.

THURSDAY, APRIL 13

10:00 A.M. Sharp

FARM MACHINERY 7 TRACTORS

Ford 8600D wfe tractor w/Kohn #201 cab & R.O.P.S., fully loaded, dual power, 3 PH only 1200 hrs., a Real Beaut.; IH 356D wfe Tractor w/3 PH., Dual hyd. valves, 540 & 1000 RPM, fully loaded; IH 656D Utility Tractor w/3 PH. fully loaded; Ford 4000D Hi-Clearance wfe Tractor, 3 ph. fully loaded w/772 heavy duty loader - nice; IH 560D row crop tractor fully loaded; NH L225 skid-steer loader w/2 buckets, nice; IH 12 hp. hydro tractor w/42" rotary mower; NI 717 Uni-Combine w/Cab 704 V-6 gas power unit, 100 bu. bin, 4 row 34 to 40" corn head & 12' grain head w/humes type reel, 1 yr. old, 476 hrs., A Real Beaut.; Mod. 370 350 bu. portable PTO batch corn drier w/auger loader & unloading spout, only 1 yr. old; Mayrath 42' x 6" Transport grain Auger, like new; 5 hp. 220 V motor, fits auger; Kewanee 500 36' all purpose elevator w/down spout, just new; Little Giant 32' all purpose elevator; 16' Harvest handler grain elevator w/motor; 1951 White 10 ton lime spreader truck w/Cummings 220D engine & 10 spd. Road Ranger; Ford 4-18" semi-mounted plows; Ford 4-16" 3 ph. plows; AC 3-16" trailer plows; JD 8' transport chisel plow; Chatanooga 12' harrow; Brillion 14' transport harrow; Lely 3 pt. 12' PTO roterra; JD 12' sgl. cultipacker; Ford 10' transport disc; 8' transport disc; JD #8250 18-7 sgl. disc drill, used 2 seasons; IH #455 4 row show corn planter w/Gandy applicators; NI #327 2 row corn picker; Ford 3 ph. 4 row cultivators; NH #770 Forage Harvestor w/2 row corn & pickup heads, used 1 season; NH #27 PTO Whirl-a-feed blower, used 2 years; IH #990 mower-conditioner; IH 7' balance head mower; NI 7' Cut-ditioner; NH #278 PTO baler w/PTO thrower - nice; NH 259 rake; used 2 seasons; Hay fluffer; 2 NH crop carrier #8 16' self unloading forage wagons w/NH #15 Chassis, Telescopic tongue, flotation tires, 1 w/roof only 2 yrs. old; Gehl 14' self unloading forage wagon w/Oliver 5026 chassis, flotation tires & telescopic tongue; 2 16' thrower rack wagons w/NH #15 chassis; 14' dump wagon w/thrower rack; 14' flatbed wagon; 2 McCurdy 210 bu. metal gravity bin wagons w/NH #15 chassis, telescopic tongue & flotation tires, nice; Little Giant 100 bu. metal gravity bin wagon; IH #1150 PTO grinder-mixer; IH #550 spreader w/slurry gate; NH #512 PTO spreader w/slurry gate; NH 180 bu. tank spreader; IH #5 flail chopper; Dunham Mod. SS quick attach hyd. loader; Century 300 gal. F.G. 8 row sprayer; Dunham 5' 3 ph. rotary mower; Ford 3 ph. post hole digger; IH 10' lime spreader; Mohawk #160 heavy duty 3 ph. 8' angle blade; Lely 3 ph. (Roto) fert. spreader; 18 bales baler twine; canopy, fits 8600; 2 hp. elect. motor, like new; 550 gal. water tank; small items. etc. 20' x 25' corn siliage w/8' alfalfa hayage in bottom; 3 DeLaval milker units; Twin wash vats; fogger; etc.

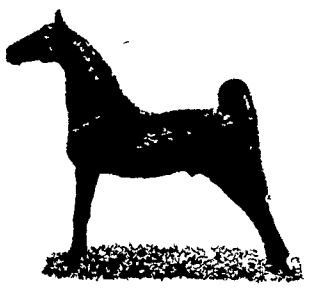
Owners:
ROBERT A. &
CARROLL R. WALTIMYER
(717) 437-3157 or 437-3419

Auct.
Max Fraley & Son 546-6631

Lunch Available

Complete sellout - Waltimyers sold the Farm - make sale necessary.

LOOK OUT FARMS COMPLETE STANDARD BRED HORSE DISPERSAL



SATURDAY, APRIL 8, 1978

At 1:00 P.M.

For Look Out Farms, Stewartsville, N.J. on the Stewartsville-Greenwich Church Rd. 1½ mi. N. of Rt. 78 take Stewartsville Exit. Blizzard date - April 16, 1:00 P.M.

Approximately 40 HEAD OF STANDARD BRED Race Horses, Brood mares, 2 and 3 year olds, yearlings, etc. Sires Represented: Buckeye Champ, Majestic Hanover, Dasher Hanover, Record Time, Lord Gordon and other popular sires! Here is a tremendous opportunity for the breeder to add more horses and for the beginner to establish a breeding farm! Brood mares will be checked for pregnancy. Pedigrees will be read at ringside!

Owner & Auctioneer not responsible for accidents!

Terms: Cash or Good Check with Identification paid in full Sale Day!

Owner:
LOOK OUT FARMS

Auctioneer:
Col. Fred R. Daniel Auctioneers, Inc.
Neshanic Sta., N.J. 08853
(201) 369-4784

1978 SPECIAL SPRING SALES TRI-STATE LIVESTOCK MARKET

On Route 11, West of Abingdon, VA.

STOCKER & FEEDER CATTLE

We have scheduled TWO SPECIAL SALES for STOCKER & FEEDER CATTLE this Spring. These sales will be a ONE DAY OPERATION on MONDAYS - with sales starting at 7:30 P.M.

1st SALE — MONDAY, APRIL 3rd

(This will be an open sale for your cattle — Steers, Bulls & Heifers — State Graded or Grouped — Your Choice.)

2nd SALE — MONDAY, APRIL 10th

(This is a State Association Sale, and cattle must be consigned through the County Extension Office or Association.)

If you have cattle to sell, or if you wish to buy, be sure to plan now for these sales.

TRI-STATE LIVESTOCK MARKET, INC.
P.O. Box 558, Abingdon, Va. 24210
Phone: (703) 628-5111
H. C. Pratt, Owner L. N. Blair, Mgr.
REGULAR SALES - EVERY FRIDAY AT 2:30 P.M.

MARYLAND STATE HEIFER SALE

At the Fairgrounds - Frederick, Maryland

WEDNESDAY, MARCH 29

7:30 P.M.
(A Night Sale)

60 HEAD OF REGISTERED HOLSTEIN HEIFERS

Show Calves and Fancy Open and Bred Heifers Carefully Selected - The Foundation Kind

Sired by:

Elevation, Bootmaker, Astronaut, Kingpin, Jet Stream, Fury Ivan, Job, Apollo and many other outstanding sires.

Two daughters of EX cows - many from VG dams.

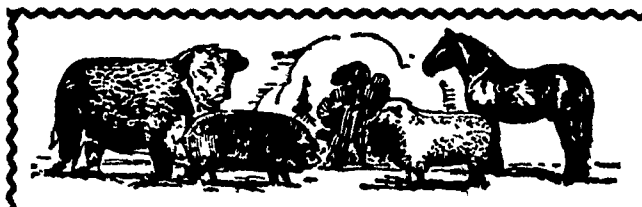
Daughters of cows with records to over 900F and 27,000M sell. Many from dams over 20,000M and 700F.

Some fine show prospects selling - in fact, the type is outstanding throughout.

Sponsored by

MARYLAND HOLSTEIN-FRIESIAN ASSOCIATION

A. Doty Remsburg, Sale Manager & Auctioneer
Jefferson, Maryland 21755
301-473-8214



HORSE SALE

SATURDAY, APRIL 1, 1978

At The
DANVILLE LIVESTOCK MARKET
Old Rt. 11, Danville, PA

NOTICE
SALE STARTS 7:30 P.M.

CONSIGNMENTS FROM OUR REGULAR SHIPPERS

LOAD OF NEW TACK, BY BOB BIEL
Horse Sales Monthly - 1st & 3rd Saturdays.
CONSIGNMENTS WELCOME
For Additional Information
Call "Bud" Snyder of Bob Biel 717-528-9823

PUBLIC SALE

OF VALUABLE FARM MACHINERY

FRIDAY, MARCH 31, 1978

12:30 P.M.

Directions: Rt. 72 north of Lebanon to Rt. 22. Turn east, 1½ mi. to Vicki's Diner. Turn left on Airport Rd. to farm on the left, across from Northern Lebanon County High School. Watch for sale signs.

Case DC tractor, 50 hp.; Case VAC tractor, 30 hp.; Int. 4-bottom trailer plow; Case 2-bottom, 3 pt. plow; John Deere 8' transport disc; 12' Liston roller harrow; Massey Ferg. 3 pt. cornplanter; Case 16 hole grain drill; hayrake; Case 220 baler with kicker; John Deere hay wagon; New Idea No. 10 cornpicker; Massey Ferguson flail chopper; Easy-Flow fert. spreader; Sauder manure loader; New Idea flail manure spreader; Starline tank spreader; 24' corn elevator; 3 pt. blade; 3 pt. crane; 24' bale elev.; transit feed mixer; Coby 3 beater bulk wagon with roof; 11' stock trailer; 1948 Chevy pickup; 1950 Chevy 12' dump truck.

1972 VW SUPER BEETLE,
43,000 ORIGINAL MILES

8' pick-up truck topper; 25 new locust posts; Acorn barn cleaner; pipe tubing; horse-drawn haywagon with ladders. 650 gal. bulk milk tank, John Wood. 16' x 14' overhead garage door with hardware; two 11.2x28 tractor tires; two 13.6x38 tractor tires; 36" barn fan; 24' self-propelled motomower.

Driving pony cart, and harness; riding pony and saddle; registered Quarter Horse and saddle.

12:30 P.M.

Terms By:
WILMER J. WEAVER
(717) 865-6710

RANDAL V. KLINE
LLOYD H. KREIDER, AUCTIONEERS

"This advertisement will be the only one on this sale."

R. KLINE, AUCTION SERVICE

Linde cows records 776 F. 17,210 milk

PETERSBOROUGH, N.H. – Lindenhof D Fortune Werra, a 3-year-old registered Guernsey cow owned by K.D. Linde, has completed an official DHIR actual production record of 17,210 pounds of milk and 776 pounds of butterfat in 305 days at two times a day milking, according to the American Guernsey Cattle Club.

The testing was supervised by Penn State University.

PUBLIC SALE

FEEDER STEERS & EQUIPMENT
SATURDAY, APRIL 15

STARTING 12:30 P.M.

The undersigned will offer at Public Sale on the premises, located in York County 12 miles West of York, Pa. ¼ mile East of East Berlin, Pa. along Route 234.

140 - FEEDER STEERS - 140

140 head of steers weighing from 300 to 700 lbs. consisting of Herefords, Angus Charolais, Shorthorn, Holsteins, and Black White Face. Cattle will grade choice to Good the right kind of steers for pasture. Cattle acclimated and wormed. Cattle will be weighed on farm.

FARM EQUIPMENT

WC Allis Chalmers Tractor, Massey Harris 7 ft. semi-mount mower, JD 28-18" disc harrow, McDeering 2 row corn planter good condition, 8' x 14' cattle scales w/racks. 500 ft. 1" x 6" x 16' boards, 2" x 4", 2" x 6" some heavy oak timber.

Owners
C. L. "COT" JACOBS
BARRY L. JACOBS
R.D. 1 East Berlin, Pa.
Clair R. Slaybaugh, Auctioneer

Ford Tractors Equipment

STRALEY FARM SUPPLY, INC.
ANNUAL SPRING SALE

Ford Tractors Equipment

OF LAWN AND GARDEN TRACTORS AND EQUIPMENT, FARM AND INDUSTRIAL TRACTORS & EQUIPMENT

SATURDAY, MARCH 25, 1978

At 2090 Park Street, Dover, Pennsylvania (Old Dover Feed and Hardware Building).
10:30 A.M.

Selling Schedule:

10:30 A.M. Hardware items, Construction items, Miscellaneous items.
1:00 P.M. Lawn and Garden tractors.
2:00 P.M. Farm Tractors, Farm Equipment, Industrial Tractors, Industrial Equipment, Construction Equipment.

FARM TRACTORS: Ford Model 8N, Ford Model 4000 with loader, Ford tractor, loader, backhoe, Ford tractor Model 3400 with loader, Demonstrator Kubota Model 225DT, 4 wheel drive, International Model Farmall M, IHC 350, Farmall Cub, Cub LoBoy, Model 154, A Farmall, Oliver 55, New IHC Model 185 w/mower.

LAWN AND GARDEN TRACTORS: New Kubota Model B6000, International Model 1650 with mower, International 1450 with mower, New International Model 95, 9 Hp with electric and mower, New International Model 800, 8 Hp, International 70, 72, 72, 123, 107, Ford Model 140 with mower, Ford Model 145 with mower, International rotiller, International snowblower, Simplicity 19½ Hp with mower, Simplicity and rotiller, Massey Harris 10 Hp with mower, Massey Harris 7 Hp with mower, Wizard with mower, Allis Chalmers G with rotary mower, Wheelhorse, 7 Hp with mower, Handley, 8 Hp with mower, Toro riding mower, Economy 14 Hp, Snapper with mower, Electrak with mower, Snapper with mower and leaf catcher, 10 Hp.

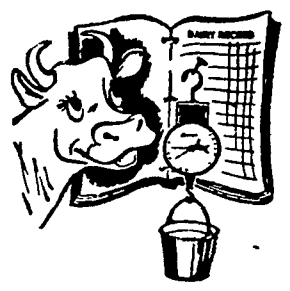
CARS AND TRUCKS: 1970 Year Datsun, automatic transmission, 1976 Chevrolet Vega with air conditioning, Ford truck with service body, 1972 Ford Grande Torino Station Wagon, air conditioning, automatic transmission.

EQUIPMENT: Lely seeder, 3 point hookup, post hole digger, scoop, single row, 3 point cultivator, single row 3 point, plow, 1 bottom, disc harrow 3 point 5 foot, crane 3 point hookup, rotary cutter 3 point hookup, Leroi air compressor, Model 125 for air hammer, gang mower, Parker sweeper 36", International cart #2, utility trailer for backhoe, Ford push mower, hand push mower, sweeper, forklift, Little Beaver roller, Model SRH150.

MISCELLANEOUS ITEMS: Wagon with scaffolding, single axle trailer, chain saws - McCulloch, Remington, Wright, miscellaneous, Westinghouse electric motors 1 Hp, 1½ Hp, 2 Hp, Firestone space heater, Air conditioner, Rockwell stationery power radial saw, LP gas heater, portable grinder, tarps, shovels, picks, tools, hose, floor polisher, cement vibrator, fittings, bolts, and miscellaneous items too numerous to mention.

LATE ARRIVALS: Pony with loader, Payloader.

Cumberland County DHIA Monthly Report



Cumberland County Dairy Herd Improvement records show that 6435 cows in 112 herds were on production testing in February. Of the 91 herds on DHIA, 57 herds had an average fat production of 1.50 pounds per cow per day for the month. During the month 96 cows completed their 305 day lactation with 600 pounds of butterfat. DHIA supervisors working with the dairymen to improve efficiency include Harold Boldosser, 130 Old Gap Road, Carlisle; Mrs. Diane M. Cain, Box 336, Newville; Robert E. Lenker, 158 Cedar Lane, Carlisle; Jay Zeigler, Carlisle and Scot Foreman, Mechanicsburg.

OWNER BREED	NO. COWS	% DAYS IN MILK	LBS. MILK	% FAT	LBS. FAT
Mark E. Leinaweaver B3	28	98	57.0	3.5	2.02
Nevin Shughart B3	30	89	55.4	3.5	1.93
Herbert B. Shughart B3	26	87	54.7	3.5	1.93
Alfred Gaisler B3	44	93	51.9	3.7	1.93
Paul E. Hornbaker B3	152	95	50.8	3.7	1.89
Paul Strock 3	104	92	50.5	3.7	1.89
Fred B. McGillvray B3	36	89	48.2	3.8	1.85
Roy L. & James Miller B3	50	93	47.8	3.9	1.85
Lee A. Hoover, Jr. B3	31	93	53.8	3.4	1.82
Clifford Chamberlin 3	37	88	47.5	3.8	1.82
John M. Lippert B3	32	90	46.1	3.9	1.81
Henry & Yvonne Friese B3	54	93	51.0	3.5	1.79
Gerald W. Gayman B3	29	93	46.8	3.8	1.79
Fred B. McGillvray B3	37	91	47.4	3.8	1.78
N. Hertzler & Sons B3	92	85	46.5	3.8	1.77
Melvin E. Stoltzfus B3	36	91	45.6	3.9	1.77
Creedin C. Cornman 3	35	90	45.0	3.9	1.77
J. Shephard Wolf 3	33	92	48.4	3.6	1.76
Roy E. Snoke 3	30	97	47.0	3.7	1.76
Richard L. Lehman 3	22	86	49.0	3.5	1.73
Donald L. Basehore 3	36	90	43.4	4.0	1.72
Paul Basehore B3	52	92	42.0	4.1	1.71

(Turn to Page 146)

PUBLIC AUCTION

FARMETTE & PERSONAL PROPERTY
SATURDAY, APRIL 15

10:00 A.M.

Located along Newport Road west of Rothsville, Pa.

Approximately 4 acres and 80 perches whereon is constructed a 50'x20' frame barn. House is a 2½ story frame and aluminum siding with slate roof. First floor has kitchen plus 3 other rooms. Second floor has 4 bedrooms. Water supply is from a drilled well and cistern.

ATTENTION: Here is a rare opportunity to purchase a solid well constructed old home without conveniences but with lots of room.

Real Estate to be offered at 2:00 P.M. Inspection dates Saturday April 1 and 8 from 2 to 4 P.M. or by contacting Wilbur H. Holser at 717-626-5943.

Terms: 10% down day of sale.

Watch for complete listing of Personal Property.

Sale for
HENRY S. FRANCK & ELEANOR S. FRANCK

Shreiner & Patterson, Attys.
Wilbur H. Holser, Auctioneer
Galebach & Hosler, Clerks

PUBLIC AUCTION

SATURDAY, APRIL 8

12:00 Noon

CARPENTRY TOOLS - HOUSEHOLD GOODS
A FEW COLLECTORS ITEMS - GUNS

Located in the village of Gap, Lancaster County, Pa. Turn East off Route 41 unto Strasburg Road at the Turkey Hill Minit Market, 2nd house on right.

FULL LINE OF CARPENTRY TOOLS

Including 2 Black & Decker skill saws, 1 electric, 1 with gasoline engine; come along; ropes; scaffold; 12' step ladder; extension ladder; hydraulic jack; roof backs; air compressor; hide-a-way steps; anvil and some lumber.

Rubber tire breaking cart with brakes; harness; horse blankets; canvas.

1 Horse Sleigh

22 Rifle with Weaver scope; Model 1899 Springfield armory rifle.

Cradle Scythe

HOUSEHOLD GOODS

Oak extension table; cedar wardrobe, book shelf; 4 matching chairs; old trunk; 8 piece setting of dishes; wooden tub; cushion rocker; 2 serving carts; kitchen utensils; sewing machine with cabinet; jars; crocks; many other items too numerous to mention.

Auctioneer's Note: This is not a big sale but items are in nice condition.

Auction BAKE SALE for benefit of BUENA VISTA SCHOOL following.

Terms by
EMMA ESH

Auctioneer: Steve Petersheim
215-869-2508
Lunch By Buena Vista School

PUBLIC SALE

OF CLOCKS & ANTIQUES
SATURDAY, APRIL 8

9:00 A.M.

Located in Cumberland County, Pa. 3 miles northwest of Newburg. From Newburg take Route 696 to Route 997, turn right at third lane left. Follow Sale Arrows.

70 CLOCKS PLUS ALARM CLOCKS 70

3 Keoeber; 2 Ansonia; 12 Waterbury 12 Ingraham; 8 Welch; 6 Wm. Gilbert; 1 M.W. Atkins; [illegible]sions; 6 New Haven; 3 Seth Thomas; 1 Wa[illegible]ry 30 hr. beehive; 1 M.W. Atkins 30 hr. steeple; 1 [illegible]Welton (og) 30 hr. weight, Time & Strike made by [illegible]Perry Co 1 Waterbury 30 hr. time and strike w/Cam[illegible] pendulum; 1 E. Ingraham 8 day time and strike, walnut (King case); 1 Ingraham 8 day time and strike, calendar hand; 1 Plymouth 8 day, blindman, time and strike; 1 Seth Thomas 8 day time and strike w/masonic emblem on glass. 1 Birge Mallory 8 day, weight, time and strike; 1 Seth Thomas 15 day wall clock; 1 Musical Cuckoo Clock; 1 Waterbury Jewelers regulator 8 day, dead beat, walnut case, large sweep second hand, 78 in. high, been running continuously, outstanding and beautiful.

Clock weights for 30 hr. and 8 day. Old watches; Alarm clocks.

ANTIQUES: Oak and popular bureaus; spool cabinet; oak table; willow wicker chair; sewing cabinet; plank bottom rocker; 2 stands w/drawers; oak and reed rockers; corn plaster cabinet from Roy Martin drug store; small chest of drawers; Gone w/Wind lamp; oil lights; 2 Aladdins; butter bowl; drug gram weight scale with marble slab; wind motion wooden birds feeding; wall telephone; 2 cradle type phones; arrow heads; plain pitcher and bowl set; wooden wine press; saddlers bench; saddlers vice; Adams and Cumb. Co. History book; Perry Co. History; 2 vol. Cumb. Valley History; Zane Grey, Uncle Tom's Cabin, Abe Lincoln and Johnstown books; tin match box; tin comb case; rug and quilting frames; picture frames, one may be Shimmel; some good glassware; basket dishes; vases; bullseye sugar; orange and green Carnival; hen on nest; Sunflower dish; China dishes; goblets; compote; small crocks; Geneva hand fluter; baby iron frog; 3 Violins - one 150 yrs. old; Atonius Stradiuarius Faciebat Annon; Stainer Model 500 Emil Widhalm, Nurnburg; Melodian; 2 Banjos.

GUNS: 2 revolvers - Colts Hartford 32 cal. (3); Fitchburg Model 1900 I.J. double action 32 cal.; Kessler Model 228FR - 16 ga. bolt action; Meriden 12 ga. single; Savage Model 1899-253000 rifle; four .22 cal. rifles, one w/scope; gun cabinet.

MODERN: Herring Hall-Marvin safe; Remington typewriter; metal shelf cupboard; Simmons and iron Beds. Many good articles not mentioned.

No inspection until sale dav
Sale Order 9:00 dishes — 10:00 Clocks — 1:30 Guns.
Terms: Cash, certified or travelers checks.
Lunch stand reserved

MRS. JASON C. (CHARLOTTE) BASORE
R.D. #1 Newburg, Pa.
Arthur Rife, Auct.
Ph. 717-776-3645
Wickard, Clerk
Not responsible for accidents

Cumberland County DHIA

(Continued from Page 145)

Fred Naugle 3	55	82	41.7	4.1	1.71
Leroy Showaker & Son B3	65	88	46.6	3.6	1.70
Ralph L. Deitch G8	32	88	42.3	4.0	1.70
Thrush Bros. B3	99	94	43.3	3.9	1.69
D. Clinton Sauder B3	51	87	41.1	4.1	1.69
Vallilea Farm B3	115	85	42.4	4.0	1.68
Robert H. Jamison 3	27	88	45.4	3.7	1.67
Harry & Paul Hoch 3	76	88	43.9	3.8	1.67
Freshair Dairy Farm B3	51	93	42.3	3.9	1.67
J. B. Brymesser & Sons B3	186	88	41.2	4.1	1.67
Chester & Galen Smith B3	96	94	43.0	3.9	1.66
Elmer Gettle B3	48	85	43.3	3.8	1.64
Roy J. & Merle Dice B3	41	93	42.5	3.9	1.64
Otto Brothers B8	239	89	41.2	4.0	1.64
J. Glenn Glesner 3	46	92	43.2	3.8	1.62
Harold E. Weaver, Jr. B3	41	89	42.2	3.8	1.62
Vallilea Farm B3	105	77	41.0	4.0	1.62
K. Hale & N. Burkholder 3	41	85	44.6	3.6	1.61
Leroy Chestnut B3	47	95	52.3	3.1	1.60
Henry & Yvonne Friese B3	50	90	43.7	3.7	1.60
Elam Z. Stoltzfus B3	32	78	38.8	4.1	1.58
Ashcombe Dover Dairy B3	253	91	41.6	3.8	1.57
M. Thomas Sheaffer 3	52	80	40.9	3.8	1.57
George Stambaugh B8	177	85	39.5	4.0	1.57
Carl Kelso, Jr. B3	52	84	44.5	3.5	1.56
R. Rice & Amos King Jr. B3	37	80	44.4	3.5	1.56
Wilbur Weaver B3	53	89	41.6	3.8	1.56
Robert Strock 3	78	87	42.0	3.7	1.55
Paul R. Cornman 3	40	85	39.5	3.9	1.55
Roy L. Coover B3	57	93	40.1	3.8	1.54
Charles L. Nehf B3	29	83	43.2	3.5	1.52

(Turn to Page 148)

PUBLIC SALE

OF VALUABLE REAL ESTATE & FARM MACHINERY ON

SATURDAY, APRIL 15, 1978

10:00 A.M.

Consisti of good line farm machinery some beef cattle. Fa onsisting of bank barn, large 8 room house, w/b ent, two story & attic, electricity. Coal furnace and th. 148 acres total, 70 acres, 10 acres pasture-lan ith good stocked trout stream. Suitable for dairy, be or just a good investment. Farm subject to sale before sale date.

Owners:

MR. & MRS. ROBERT P. RHODES

RD 1, McVeytown, Pa. 17051

Phone: 717-899-7911

Auctioneers:

Daniel P. Zook 717-483-6791

Mark S. Yoder 717-483-6769

FARM EQUIPMENT SALE

WEDNESDAY, MARCH 29

12:00 NOON

AT THE

DANVILLE LIVESTOCK & AUTO AUCTION

OLD RT. 11, DANVILLE

CONSIGNMENTS WELCOME

SELLING ALL TYPES OF EQUIPMENT ON COMMISSION

- ★ Reasonable Commission Rates.
- ★ Tractors will be sold in heated building.
- ★ There will be arbitration rights on tractors.
- ★ We are planning to make this a monthly sale.

For information Phone. 717-275-2380

Managers Melvin Lehman and Robert Shaylor

PUBLIC AUCTION

OF FARM MACHINERY ON THURSDAY, MARCH 30

Turn East off of road leading from Pleasantville (73) to Yellow House (562), onto Fishers Mill Rd. then onto Houp Rd., Oley Twp. Watch for sale signs.

Farmall 400 gas tractor w/TA 2 pt. hitch; JD B tractor-Super 6 loader & cult for same; AC WD 45 tractor w/live PTO &hyds; IH 7 tooth chisel plow; NH #46 baler w/thrower; JD #12A engine driven combine; JD #15A flail chopper; NI #7 corn picker; JD 13 disc grain drill; JD side rake; JD #5 sickle mower 7'; IH 3x14 2 pt trip plow; AC 3x14 plow; McD hammer mill; Papec feed mixer; AC 6' scraper; McD 2 row corn planter; NI traction drive manure spreader; Smoker 22' elevator; 16' alum elevator; JD 40' grain elevator w/drag; McD #5 silo blower; McD binder; dump wagon; 2 rubber tire wagons w/throw bale sides; Easy Flow fert spreader; Perry & spike harrows; sleigh; #225 AMP elec welder; vent fan; ½" pump & motor; 2 hole corn sheller; platform scale; scalding trough; block & tackle; milk cans; hog troughs; beam scales; wood wheelbarrow; barrel pump; parlor heater; horse cult; grain cradle; lot of scrap iron; garden & carpenter tools; many more items used on a farm.

Approx. 20 ton ear corn, approx 250 bu oats, approx 200 bu barley, some hay & straw.

1966 Chevy pick-up truck.

TERMS: CASH

Sold For

PAUL A. HOUP

Sale at 10:00 A.M.

John D. & George D. Frey - Auct.

Refreshments on premises.

FARMERSVILLE AUCTION

In Farmersville, 3 mi. East of Brownstown, Lancaster Co., PA.

MONDAY EVENING, MARCH 27, 1978

6:30 P.M.

COIN SALE

Lot of 2 cent pieces, around 1850's; ½ cents; lot of silver; wheat pennies; 3 proof sets; 1796 ½ cent; 1880's marking CC; around 300 lots.

TUESDAY EVENING, MARCH 28, 1978

5:00 P.M.

ANTIQUE SALE

Furniture: Rope bed with spool footboard and elaborately carved headboard with doves; 2 round oak tables with boards and claw feet; corner cupboard; blanket chests; victrola; cane seat chairs; high chair; oak ice box; victorian upholstered arm chair; Empire bureau with back; 3 kitchen ranges; dolls; 28" Bisque shoulder head kid fully jointed body marked 100 Germany 3½; 11" #15 bride doll; 20" metal head marked June on chest marked Germany back of chest; 14" Floradora A.M. sleep eyes; 25" papier mache head doll jointed composition body marked S.F.B.J. Paris 11; 3 German china head dolls; also 15" papier mache shoulder head original straw stuffed body; Minerva tin head; small molded Bisque; composition with Amish clothes; celluloid; Emmett Kelly clown doll; quilts; 2 Amish quilts with bright colors and very fine quilting; others; Frakturs; three original Pennsylvania German "Fraktur-schriften"; early 19th century; one with "family tree" and marriage certificate bookplate.

MISCELLANEOUS: R. S. Prussia dish (2 chips); beaded bags; Nippon; glassware; depression glass; redware pie plates; calendar plates; German dishes; pressed glass; spice boxes; strawberry carnival glass; old valentines; children's books and other books; china set; Elgin pocket watch; milk white dresser set, complete; Roseville; milk white hen on nest; Shirley Temple creamers; Dionne quint picture and Growing Up book; Page-Lewis model D gun; Chelsa plates; Amberina Rosebowl; etc. etc.

We sell on commission.

Call: **JOHN J. RUTT**

717-354-5095

2 DAY COMPLETE DISPERSAL

Harold & Ruth Gilbert

E. Homer, N.Y.

THURSDAY, MARCH 30 & FRIDAY, MARCH 31

10:30 A.M. Both Days

Having decided to discontinue farming and retire, the Gilberts have commissioned us to sell their cattle, produce and machinery at the farm located on E. River Road, 6 miles east of Cortland and 1 mile south of E. Homer off Route 13. Watch for auction arrows.

THURSDAY, MARCH 30, 10:30 A.M.

200 HI-GRADE & REGISTERED CATTLE 200

There are 122 milch cows with a rolling herd average of 13,133 milk and 3.6 test, of which 20 are fresh, 8 due Mar., 5 due Apr., 7 in May, 13 in June, 16 in July 8 Aug., 12 Sept., 10 Oct., 12 Nov.; 15 bred heifers due July & Aug.; 28 breeding age heifers running w/bull; 14 heifers 6 months old to yearlings; 19 started calves.- The Gilberts have been using Eastern A-I breeding for 25 years. Sires include Buddy, Earl, Butch, Chap, Bucky, Robbie, Paclamar Capsule, Oliver P, Andy, Challenge, Cockney, Appeal, Ben, Orlo, Kennedy. Service sires include Rock, Rogan, Halo, Romeo, Neil, Bold C. Kilian, Lewie, Strephon, Challenge, Ted, Apache, Cockney, Earl, Willow, Regency, Amigo. These cows have not been pushed - they will go home and respond well for the new owners. Vet examined for pregnancy.

PRODUCE: Approx. 300 ton corn silage; 150 ton haylage; approx. 50 ton ground HM ear corn; quantity of 1st cutting hay.

FRIDAY, MARCH 31, 10:30 A.M.

MACHINERY, DRIVING PONIES & EQUIPMENT

4 tractors - Int. 966 Diesel w/roof; Int. 826 Diesel w/cab & hydromatic; Int. 674 Diesel; Ford 4000 gas; Owatonna Mustang 1000 skid steer loader; Int. 710-5 btm 16" spring trip plows; Int. 370 14' transport disc; AC 214-12' transport disc; JD 494A 4 row 36" corn planter w/insecticide attachments; Int. 110 side mount mower; Owatonna 142 windrow turner; NH 479 haybine; NH 269 baler w/53A kicker; NH 890 chopper w/2 row corn head, 2 row snapper head, hay pickup head; Int. 35 rake w/2 front wheels, 2 yrs. old, perfect condition; 2 Int. forage boxes #51 on Int. & JD running gear; 2 Int. 105 forage boxes on Int. gear w/roofs; 4-16" kicker racks on running gear; Int. 56 hopper blower w/Exacta chemical attach; Brillion seeder; Ontario grain drill; NH 346 tank spreader, 200 bushel, self opening; NI 210 PTO spreader; NI front end bucket loader; Int. 200 2 pt. hitch rear mount blade; Yellow Devil sprayer, trailer type, also attach for tractor mount; Skinner 150' mow elevator w/mow & conveyor motor; Case E2-32' portable elevator; skeleton elevator; Arps 3 pt. hitch rear mount back blade; Arps 3 pt. hitch snow blower; MF 60 rotary cutter; 2 wood feed carts; PTO portable generator; Starline 80 auger feeder, as is; 3 pt. hitch snow blower; Starline single chain conveyor; farm trailers; elec. fencers; fencing tools; lots of misc. - the accumulation of 32 years of farming.

Also selling Mulleur 600 gal. bulk tank; Badger barn cleaner w/300' chain; 2 Starline silo unloaders, 1-18', 1-14'. These items may be seen at the Daley farm.

SPECIAL: Team of Welch driving ponies, wagon and sulky cart; double driving harnesses; single harness; collars; saddles; bridles, etc. Also 2 green broke riding ponies.

TERMS: Cash or good check. Lunch Available

Owners

HAROLD & RUTH GILBERT

Phone 607-756-5036

NOTE: Real estate is for sale at private treaty and consists of a 269 acre farm w/108 hd. free stall barn and double 4 DeLaval milking parlor; 1000 gal. DeLaval bulk tank w/precooling system. Attached to this barn is a 40x185' 56 stanchion dry stock & heifer barn equipped with a Badger barn cleaner. Three cement stave silos w/Starline silo unloaders-16x50, 20x50, and 24x60. Free stall barn equipped with Brock bin w/Northcoe auto. feeder. Main house consists of 4 bedrooms, living room, rec. room, bath and recently remodeled kitchen and dining area equipped w/oil forced hot air heat & drilled well water supply. Also includes 7 room tenant house w/oil forced hot air heat. Good alfalfa land. Also 258 acres farm w/7 room house and drilled well; 30x110 barn; metal 2 car garage; 40x50 tool shed. The real estate can be purchased as 2 separate parcels or a 1 complete farm, with financing available to qualified buyer. For more information or an appointment contact Jack Wood at 607-863-4141 days or 607-836-6312 evenings or Harold and Ruth Gilbert at 607-756-5036 any time.

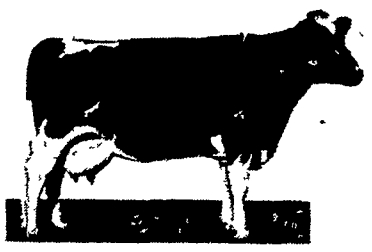
Jack Wood's Livestock & Auction Service

Sales Manager

Cincinnatus, N.Y.

Phone 607-863-4141 (Days)

607-836-6312 (Eves.)



STOLTZFUS COMPLETE DISPERSAL

Located 4 miles off Rt. 15, 8 miles from Mansfield, Pa., 8 miles from Wellsboro, 6 miles from Covington, watch for auction arrows off Rt. 15, 1 mile north of Covington, Pa.

SATURDAY, APRIL 8, 1978

AT 10:30 SHARP

93 - REGISTERED AND HIGH GRADE HOLSTEINS - 93

38 - REG. - 55 HIGH GRADES

1977 DHIA average 14,233M 535F 3.8T.

54 mature cows, 16 bred hfrs., 10 to breed this fall, 11 started calves & 2 bulls. Interstate tested, preg. ex., charts day of sale.

Sires Represented: Vernon, Elevation, Citerion, Lucky Galaxy, Bootlegger, JoJo, First Minister, Lancer Piebe, Raverion, Astronaut, R Maple, Burke Kate, Bootmaker, Lucky Mose, Seaman, Monitor, Pilot, Art.

Service Sires: 4 Elevation, 7 Jet Stream, 6 Fond Master, 1 Kit Builder, 2 Job.

A real nice Bootmaker dau. (NS) due to Elevation end of April that made 2-6 353d 17,194M 3.9 665F. Dam is VG-86 Lancer Piebe w/5-2 365d 24,463M 3.7 851F and also selling due in Oct. Gr'dau. GP-82 Pathfinder Ivanhoe w/7-5 353d 19,657M 3.7 752F.

VG-87 First Minister w/3-11 323d 17,172M 4.1 702F. Dam is a Skokie Regent Duke w/2 records over 20,000M up to 21,336M 830F. Gr'dam. GP-81 Raphael dau. w/6 records over 16,000 600F and Lft. of 123,890. 5084F. Sells w/her JoJo dau. making 450F at 2 yrs.

GP-83 Astronaut w/3-5 365d 20,744M 3.6 743F (inc.). 2 other rec. over 600F. Dam VG-86 Ivanhoe Star w/3-1 365d 18,140M 4.1 740F (inc) and Lft. of 110,335M 4,432F. Sells w/a Raverion dau., making almost 12,000M 450F at 2-2. Getti Lancer Piebe mat. sis.

VG-86 Burke Kate dau. w/4-4 326d 18,223M 3.4 631F due in July and close to 100,000M. Sells w/an R Maple dau. making 12,584M and 443F at 2-2.

GP-80 Galaxy w/4-9 16,156M 4.2 673F Proj. for same this yr. Dam is Maroy Ivanhoe Leader w/records to 7-4 297 15,900 3.8 611F. Gr'dam. 8-10 380d 22,223M 3.6 813F and close to 100,000M. Sells w/Bootlegger dau. proj. for 16,000M 557F at 3-8.

An Elevation dau. from Bill Inscho w/3-8 339d 15,864M 3.9 633F. Just fresh looking good.

A gr'dau. of Kingpin (GP-82) w/5 records at 19,000M and 650F up to 19,900M 3.7 750F and lft. of 111,500M 4,000F.

Many grades sell with good records 17 to 18,000M and 6 to 700F. Included are daus of Fleetridge, Monitor, Paclamar, Bootmaker, Seaman, Citerion & others.

SEMEN IN TANK SELLING

18 Elevation, 5 Kingpin, 8 Fond Master, 1 Astronaut, 3 R Maple, 4 Dutchman.

MACHINERY

JD 4020 diesel w/roll guard & wide front; JD 3010 diesel; JD 60 gas tractor w/roll-amatic front; Bobcat 500 Uni-loader; 2 IHC 2 beater self-unloading wagons w/running gear & roofs; NH 479 haybine only cut 40 acres absolutely like new; NH 273 baler w/kicker; NH 469 haybine (old); IHC #56 hopper blower, 3 hay wagons w/kicker racks; JD 1240 plateless corn planter (good); IHC 16' transport harrows; 12' cultimulcher/roller harrow; Oliver 4 bottom semi-mounted plows w/extra bottom & mid west harrow attachment; JD Van Brunt 13 disk grain drill; Farmec grain box & running gear; NH 259 side rake; IHC 200 bu. spreader; NH elev. w/motor; JD rooter; 2 fertilizer spreaders; sprayer; 2 elev.; 27' grain auger w/hopper (new); Winco 18KW PTO portable generator; hay & mineral feeders; 3 pt. V snow plow; seeder; farm trailer; metal calf pens; milk cans; fence post & lumber; inverted V cow stalls; self-feed drill press; breeding tank; breeding wheel; & quantity of good small items. Selling order: small items at 10:30, machinery at 11:00, cattle approx. 12:00.

PRODUCE

Approx. 25 ft. of good corn silage in 14' silo, approx. 3 doors in 20' silo and 8-12 ton of hay.

Sale Mgr. Note:

If it were not for Mr. Stoltzfus outside employment and a back problem, that will not enable him to farm himself, this herd & machinery would absolutely not be for sale. As noted above, records on some of the individuals indicate this is a real good herd. Majority with good udders that will make even better records for the average farmer. Cows have not been fed for high production. Line of good farm equip. Don't miss this sale. Farm for sale or lease, contact owner 717-724-2773.

Terms: Cash or Good Check.

Sale Under Cover. Lunch Available.

Owners:

ALVIN J. & JUDY STOLTZFUS

Pedigrees: Ronald Wood
Auctioneer: Arlow Kiehl
Sales Manager: GORDON WOOD, Mansfield, Pa.
Phone: 717-549-4901

For the most in advertising coverage & preparing your sale. Call Wood's Auction Service.

Two delegates to the 4-H Commodity Marketing Symposium were Kerry Boyd, Ephrata; and Nancy Yorlets, Mechanicsburg. Greeting them on the left is Ronald F. Young, chairman of the Chicago Board of Trade.

4-H'ers attend marketing symposium

CHICAGO, Ill. – Twenty-seven 4-H members went behind the scenes at the Chicago Board of Trade recently for a look at the nation's oldest and largest commodity exchange in action. The occasion was the 27th 4-H Commodity Marketing Symposium, a three-day educational program sponsored by the board in cooperation with National 4-H Council and the Cooperative Extension Service.

Delegates, who were state winners in their 1977 4-H commodity marketing projects, toured the exchange trading floor with board members and attended seminars on pit trading, futures onctracts, hedging, speculation and international trade.

The annual symposium is design l to help delegates understand the basic principles of commodity marketing and how these principles apply to commodites sold in cash markets and traded in futures markets of major commodity exchanges.

4-H'ers and their advisors met with officials of the borad and heard from floor traders and marketing representatives during the February 26 to March 1 symposium. They also attended a production of "You Can't Take It With You," had dinner in Chicago's Greektown, took a sightseeing tour of the city, and lunched with board members in the Metropolitan Club on the 66th floor of Sears Tower.

Delegates came from 24 states, representing nearly every major agricultural production area in the nation. They were selected by the Cooperative Extension Service on the basis of their records of accomplishment in 4-H projects and activities related to marketing.

A number of the young people had sold crops or livestock for cash. Others had studied futures markets, or traced the flow of grain from the field to elevators and from there either to consumers' tables or to overseas markets.

TRY A CLASSIFIED

311th GARDEN SPOT SALE

THURSDAY, APRIL 6

(11:00 A.M.)
LANCASTER, PA.

Sale held at the Guernsey Sale Pavilion on Rte. 30 only 6 miles east of Lancaster, Pa.

Garden Spot Sale immediately follows the EXCLUSIVE!! Sale starting at 11:00 A.M.

SALE FEATURES J. MOWERY FREY SR.'S 27 HEAD !!

* After many years as a Holstein Breeder, Mr. Frey is retiring and selling his most salable cows and a good selection of heifers at this time.

* **Three Top APOLLO dtrs. sell** - One VG with 893 F. 23,130 M. due July to Gay Ideal. Another 84 pts. with 884 F., 22,728 M. due to Standout; Another with 740 F. 19,202 M. and due to Gay Ideal.

* Four good "R MAPLES" sell - One 19,472 M., 16,242 M., 14360 M., 11363 M., all at 2 yrs. and all due after sale to Ivan Star and Gay Ideal.

* A fine "Astronaut" sells at 4 yrs 10 with 24,084 M. 3.7% 888 Fat and "VG". Due to Elevation and her Gay Ideal yrlg. sells.

* Many more sell that will be of great interest to anyone.

10 SELL FROM RAYMOND & MARLIN GETZ HERD AT MYERSTOWN, PA.!!

* The Getz's have one of the good type and heavy producing herds in Lebanon County. They are selling a splendid group of heifers featuring the "Elevation" selling in the Exclusive Sale. A top Elevation also sell in the G.S. sale out of dam with 884 fat, 24,766 M. and 1001 + index. Be sure to see this group.

THERE ARE MANY, MANY MORE FROM TOP CONSIGNORS AND CATTLE THAT ANYONE SHOULD BE INTERESTED IN !!

REMEMBER — THIS IS A COMBINATION SALE — "EXCLUSIVE 2" FIRST, THEN GARDEN SPOT !!

BE SURE TO SEE PENNA. NEWS AND HOLSTEIN WORLD FOR MORE DETAILS AND PICTURES !!

Sale must start 11:00 A.M.
Lunch available Catalogs

R. AUSTIN BACKUS INC.
Sale Mgrs. & Auctioneers
Mexico, N.Y.

EARL L. GROFF
Local Rep.
Strasburg, Pa.

Cumberland County DHIA

(Continued from Page 146)

OWNER NAME OR NUMBER	AGE	LBS. MILK	% FAT	LBS. FAT
R. Rice & Amos King Jr.				
B3	38	80	41.4	3.6	1.51
Carl M. Haas				
3	22	75	38.6	3.9	1.50
D. Herbert Ritter, Jr.				
B3	25	85	38.4	3.9	1.50
Glenn & Larry Souder				
B3	42	79	36.5	4.1	1.50
Otto Brothers				
182	8-3	18,909	3.5	656
166	6-5	16,298	3.7	611
9	5-5	15,017	4.0	605
Fred Naugle				
Trudy	8-0	20,974	3.4	720
Charm	7-5	20,728	3.3	694
Jewel	4-1	18,777	4.3	811
N. Hertzler & Sons				
Peggy	3-1	20,349	3.2	653
Kathy	5-8	19,439	3.4	669
Posey	8-1	14,816	4.2	615
Donald L. Basehore				
Dawn	3-2	17,811	3.6	640
Nig	4-2	17,484	3.5	611
Donna	6-5	16,482	4.5	736
Paul R. Cornman				
Miriam	4-10	18,076	3.6	654
Betsy	4-10	17,706	4.3	755
Vallilea Farm				
92	4-0	19,964	3.4	685
77	5-0	18,817	3.7	705
93	2-0	18,145	3.8	691
45	3-10	17,778	3.4	604
160	4-11	17,398	3.7	652
44	3-8	17,228	3.6	627
135	3-3	17,083	3.8	651
Freshair Dairy Farm				
Doreen	6-5	15,884	3.9	616
John Lippert				
Ginger	3-0	14,263	4.3	615
J. B. Brymesser & Sons				
102	4-10	19,269	3.9	761
212	2-7	18,993	3.5	666
159	3-0	17,970	3.8	681
139	4-1	17,690	3.9	694
140	3-9	16,656	3.7	623
Creedin C. Cornman				
Beth	5-4	18,472	3.5	641
Libby	4-4	17,951	3.6	648
Lisa	5-4	17,267	4.0	697
Katy	5-2	14,533	4.2	612
Lee G. Davidson				
Lucky	5-8	19,011	3.8	722
Dandy	8-7	17,024	3.8	642
Roy E. Snoke				
Sondra	3-6	20,596	3.3	671
Chester & Galen Smith				
Pink	5-7	17,898	3.6	644
Pam 93	4-6	17,546	3.6	623

(Turn to Page 149)

FARM MACHINERY & DAIRY EQUIPMENT

SALE

WEDNESDAY, APRIL 5

10:30 A.M.

The undersigned, located 3 mi. N.W. of Chambersburg, N. Franklin St. extended to Cheesetown-Edenville Rd., take 3rd Rd. on right 1 mile to farm (watch for sale signs), will sell the following:

DAIRY EQUIPMENT

800 gal. Girton "Ambassador" round bulk tank w/4 h.p. compressor and Klenzade washer (used 5 months); Bender milk transfer, excellent cond.; Model 76 DeLaval milk pump with reserve tank; portable milker pump; 6 - DeLaval milkers, magnetic, 1 sterling; DeLaval timer converter box; Rath SS double wash tubs; Fogmaster barn fogger; feedcart - plywood w/metal frame; metal feed & water tubs; 30" barn fan; milk cans; SS milk strainers; 4 stall calf stalls.

FARM MACHINERY

44' Trailmobile flat trailer, spread axle; 1964 Ford F350, with livestock body; 2 Case 400 diesels; Case VAC wide front-end w/cultivators; Oliver 60 w/cultivators; wide front-end kit for Case; Oliver semi-mount mower; Oliver 3 pt. mtd. mower; JD 480 mower conditioner; JD 894 hay rake; Morrill wheel rake; Case 200 balers w/throwers - 2; 4 JD wagons w/hay racks; JD 13x7 grain drill; Ford 311 4-row corn planter w/4 Gandy's; Oliver 2-row corn planter; tomato planter: Int. 76 combine; Oliver 5 1-row corn picker; JD 16A flail chopper; JD #6 forage harvester w/1-row corn head & pick-up head; Grove 14' self-unloading wagon; NH 14' self-unloading wagon; Vac-A-Way seed cleaner; 2 platform scales; AC 5x14" trailer plow-tripback; Case MT34 3x14" tripback mtd. plow; Case 2x14" mtd. plow; MM 3x14" trailer plow; Case 10' heavy duty transport disc; JD 12' lever harrow; V snowplow; Case 70 loader; Case 95 ground drive spreader; Case 105 PTO spreader, Hawkbilt tank spreader; Fox hopper blower; Case 32' elevator & PTO att., Little Rhino scraper blade & lawn rake; Transmix 3-pt. concrete mixer; 16'x4" grain auger, 10 hydraulic cylinders; Reddi-Heal 50,000 BTU kerosene heater; 50 4-way pallets; 2 - 275 gal fuel tanks

"Small Items Too Numerous To Mention"

ROY & CARL GOCHENAUER,
Owners, Chambersburg, Pa.
V ART KLING, AUCT.
Smith & Kling, Clerks
Terms: Cash or Traveler's Checks Only
I.D. Required for Bidding Numbers

PUBLIC SALE

ANTIQUES—HOUSEHOLD GLASSWARE—GOLD

Included in this sale is fine personal property from the LESBIA K. CROUSE, ESTATE of 2 West King Street, Littlestown, Pa. and the ROBERT J. YAKE, ESTATE of Woodcrest, R.D. #2, Gettysburg, Pa.

To be held at REDDING AUCTION SERVICE located 3 miles North of Gettysburg on Route 34 on

SATURDAY, APRIL 1

9:30 A.M.

TWO FINE 12 PIECE OAK DINING ROOM SUITES - 1 suite consists of fine 6½ ft. round oak table w/lions-head pedestal center that has 10 filler boards, 2 arm & 6 side chairs, fine claw feet mirror-back China cupboard, large buffet w/mirror-back top, nice server; other suite has 6 leg, square extension table w/8 filler boards, 1 arm & 7 side spindle-back chairs, large China cupboard w/full mirror-back, large buffet w/mirror & top shelf and server. NOTE: HERE ARE TWO FINE OAK SUITES RARE TO FIND, MUST SEE TO APPRECIATE. Fine C.J. Heppe & Son Phila. mahogany Regina disc music box w/mahogany storage cabinet & 24-21" metal music disc; fine approx. 9½ ft. pillared mahogany wall mirror w/bevel mirror & marble base; v/n walnut ball rack w/bevel mirror & umbrella holder; n/marble-top walnut stand; v/n mahogany Empire chest of drawers; carved walnut upholstered rocker; v/n Winthrop slant-front mahogany desk w/bookcase top; v/n unusual mahogany bar-server; Victorian upholstered arm chair; v/n 2 pc. display case, wall-part measurers 8 ft. 1 in. x 10 ft. 6 in. wide with all glass door front top section and 40 dovetailed drawers w/glass door sides base section, other piece is 40 in. high and 6 ft. long having glass display front & wrapping counter & storage back, both pieces have marble-base. (A fine display unit - will be sold together.); v/n mahogany 4 pc. bedroom suite, poster single beds, 4 drawer chest of drawers, high-boy-type chest of drawers; v/n oak rocker w/Rams-head carved-back; set 4 v/n cane-seat chairs; maple & walnut cane-seat & back rockers; 5 pc. bedroom suite, (double bed, double dresser w/mirror, 2 stands & chair) with spring & mattress; 7 pc. bedroom suite, (double bed, chest of drawers, dresser w/mirror, vanity & bench, night stands) with spring & mattress; cedar chest; 6000 BTU air conditioner; v/n Gibson 2 dr. side-by-side 15½ cu. ft. refrigerator; G.E. b&w tv. w/AM—FM radio & phonograph; upholstered arm chair w/claw-feet; v/n carved mahogany stand; upholstered arm chairs; 5 pc. chrome dinette; softwood magazine rack; sofa; n/mahogany drop-leaf extension table w/leaf; v/n mahogany high poster bed; like new box springs & mattress; v/n mahogany chest of drawers; Norge ref.-freezer; Coldspot de-humidifier; n/Kenmore Mod. 800 auto. washer; G.E. clothes dryer; Porta-bird respirator; wood utility cabinet; 2 pc. living room suite; card tables; large floor fan; lot nice table & floor lamps; Kenmore electric heater; brass table lamp; small record cabinet; roll-a-way bed; large amount small electrical appliances includes irons, toasters, mixers, radios, etc.; large amount misc. kitchenware, glassware, tableware; v/n China artware vase w/rose front; unusual large ceramic artware vase w/flowers; Roseville vase; sherbet sets; glass & China figurines; bookends; Fresta pcs.; Limoge plates; bone China cup & saucers; mixing bowls; candle holders; O.G. frame wall mirror; Austria pottery urn; hobnail candy dishes; sad irons; lot of very nice Occupied Japan pieces; misc. woodware items; misc. tinware items; large amount nice costume jewelry; jewelry boxes; lot bedding, linens, doilies, blankets, bedspreads; GOLD - 1922 - $20.00 gold piece; 1881 - $10.00 gold piece; 1909-D - $5.00 Indian head gold piece; 1882 - $5.00 gold piece; 1885-S - $5.00 gold piece; 1911 - 2½ dollar gold piece: RUGS - Include 10' x 12' Karastan Oriental rug; v/n Karastan 9' x 12' Oriental rug; v/n 9' x 12' Oriental rug made in India; 3 rugs made in India 45x70, 25x47, 36x60 all very nice, misc. small hand tools; barbeque grill; Scotts lawn spreader; metal cabinet; small Sears battery charger; 5 ft. stepladder; garden hose; hand mowers, 22 ft. wood extension ladder; metal wheelbarrow; lot lawn & garden tools; hand sprayer; AND MANY OTHER ITEMS TO NUMEROUS TO MENTION.

AUCTIONEERS NOTE: A fine lot of furniture & antiques in this sale. Plan to attend.

SALE INSPECTION: Friday, March 31 - 3:00-8:00 P.M.

TERMS CASH OR APPROVED CHECK
C. David Redding Auct
Rt 6, Gettysburg, Pa
Ph 717 334-6941 or 334 6598

PUBLIC SALE

OF FARM IMPLEMENTS Horse-drawn Implements, Tools And Antiques

SATURDAY, APRIL 1

At 11:00 A.M.

Located approximately 2 miles Southeast of the Village of Reinholds. Turn off Route 897 one mile south of Reinholds onto Vera Cruz Road and then onto Buzzard Road a short distance, located in West Cocalico Township, Lancaster County, Pa.

1 Horse Spring Wagon, 1 Horse Sleigh

Two sulky riding plows; potato plow; JD No. 3 horsedrawn grass mower; McCormick No. 7 Horse-drawn mower; two 2-horse riding cultivators; 106 Wizard Plow; 340 Oliver plow; Hoka plow; shovel harrow; IH power unit; 999 corn planter; 2-row tomato planter; hay tedder; 2 corn binder elevators; work harness; horse collars; driving harness; single and double trees; carriage pole, complete.

6-Ton Flat Wagon, new bed

5 h.p. rototiller, 1 year old; 8 h.p. riding mower, 3 years old; sickle bar mower, new engine; Reel mower, very good; cutting torch, complete with cart; NH small engine truck; 1 iron wheel engine truck; several gas engines; 2 electric fencers; fence tools; roll No. 9 wire; Parlor gas heater; used only 3 months; porch swing; lot of V belts; lot of pulleys; car and truck tires; 2 metal wheelbarrows; child's express wagon; many box lots of bolts, some new; Myers pump jack; picks; Shovels; axes; forks; several sawbuck blades; flexible shaft grinder; copper tubing; tank sprayer; cattle dust bag, new; lot of good buckets; steel feed barrels; hog troughs; splitting wedges; lot of light and heavy chains; chain tighteners, all sizes; milk cans; pile of ear corn; pile of lumber; locust posts.

10 Old Cow Bells

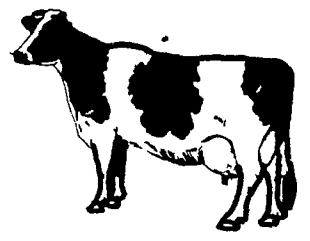
Two large brass steam whistles; steam engine governor; several oilers and brass grease cups; 2 lumber scales; log scale; pile of Pennsylvania Farmer Magazines, many other old pieces too numerous to mention.

Terms by
BOB GALLIGAN

LeRoy S. Horst and
Paul W. Horst, Auctioneers

Not Responsible for Accidents if any should occur

FARM MACHINERY AUCTION



SATURDAY, APRIL 1

At 10:30 A.M.

For Arthur and John B. Frey, Phillipsburg, N.J. Farm located on Rt. 519 1 mile N. of Straw Church Circle Rt. 78, 1 mile S. of Rt. 57 from Morries Acres. 5 miles E. of Easton, Pa. Blizzard date - April 3.

10:30 Sharp! Lots of small items, some collectables, plains, hand augers, bits, milk cans, corn shellers, butcher kettles, milk pump and milkers, 40 fence posts, seed cleaners, tires, gas engines, tap & die, new plow parts, air greaser, etc. **Valuable Tools and Shop Items** - 3" socket set, 6 torch sets, action power washer, ind. drill press and grinders, air tools, welding rods, etc.

12:30 Big Machinery

Massey Ferguson 410 Diesel self propelled combine w/cab, 13 ft. grain hd, 4 row corn hd, real clean! Mini Moline unisystem 10 ft. grain hd. combine and 2 row corn sheller. **Tractors** - JD 4010 Diesel A-1, 4 Farmall tractors - M, 2-H's, F20. **John Deere Equip.** - 5 btm. 16" semi mtd. auto reset plow, 2 - 490 4 row corn planters, 9 ft. disc, 110 side mtd. mower, 50 ft. pipe elevator, manure spreader. **Other Makes** - IHC 55T baler w/thrower, IHC 45 baler, IHC 4 row and 3 2 row cult., Gehl chuck wagon, gravity flow grain wagon, 5 flat hay wagons, wagon body, 52 chev dump truck, 46 chev pickup, 300 gal. field sprayer, IHC 2 row mtd. corn picker, 2-7 ft. discs, 2-2 btm 1-3 btm plows, 3 hay rakes, 3 packers, 3 harrows, Superior grain drill, Case corn shredder, Potato digger & planter, silo blower, Myers conditioner, seeder, Farmall M block, HW heater, circular saw, Grain auger 40 ft. 6", elevators 20 ft. alum. 2 Ruths wooden 20 and 30 ft. 75 bu cleaned Adelphia Soybeans. **Terms: Cash or Good Check with Identification, paid in full Sale Day!**

Lunch Available!
Not responsible for accidents!

Owner
ARTHUR & JOHN B. FREY
Phillipsburg, N.J.
COL. FRED R. DANIEL AUCTIONEERS, INC.
Neshanic St., N.J. 08853
(201) 369-4784

Cumberland County DHIA

(Continued from Page 148)

Thrush Brothers				
2	6-2	20,438	3.7	763
71	5-9	18,246	4.2	765
23	5-5	17,641	3.6	631
Roy Wright				
Pattie	6-3	17,036	3.7	624
Pet	4-2	14,465	4.5	647
Kenneth E. Zeigler				
Clara	8-8	16,235	4.0	652
Julie	4-8	16,008	3.9	632
Bingo	7-3	15,473	4.4	677
August	2-6	14,156	4.3	610
Roy L. & James Miller				
8	9-1	17,981	3.3	602
Richard L. Lehman				
Melody	6-4	18,013	4.1	740
Paul Strock				
Stella	5-4	24,662	3.0	745
Allen Dairy Farms				
347	3-2	18,596	3.4	623
152	3-2	17,431	3.7	645
Roy J. & Merle Dice				
16	10-0	22,480	3.6	819
33	3-2	21,985	3.2	703
35	8-5	16,870	4.1	684
J. Glenn Glesner				
43	3-7	18,585	3.4	640
78	3-6	17,178	4.2	718
Alfred Gaisler				
Dollar	4-10	18,920	3.6	677
Wilbur Weaver				
35ET	3-1	17,425	4.0	695
K. Hale & N. Burkholder				
Velma	4-10	22,532	3.4	776
Elisa	8-11	20,078	3.3	667
Ona	6-9	18,978	3.3	619
Theda	3-0	18,056	3.7	671
Vashti	3-10	16,704	3.6	603
Paul E. Peffer & Son				
Peg	6-7	18,845	4.4	825
Elmer Gettle				
Velva	7-2	21,356	3.9	831
Stella	4-1	19,027	3.8	715
Wanda	4-10	17,533	4.1	726
Rodger E. Hoke				
67	5-9	17,011	4.6	790
55	3-7	15,979	3.9	621
D. Clinton Sauder				
Kelly	4-7	19,531	3.3	639
Nellie	5-4	19,291	3.8	724
Bess	8-6	16,942	3.9	653
Verna	3-8	15,771	3.8	606
Ross H. Holtry				
16	2-3	16,353	4.1	677
43	4-8	15,593	3.9	613
Herbert B. Shughart				
Cindy	3-3	18,746	3.2	602
Charles L. Nehf				
Midnight	5-4	18,121	4.3	774
Elfac	4-4	16,654	3.8	635
Leroy Showaker & Son				
Lady	3-6	17,525	3.5	618
Gin	8-0	17,046	4.0	675
Mark	10-0	15,719	4.0	627
Carl Kelso, Jr.				
49	3-4	17,341	3.6	616
John E. Lapp				
Joan	4-2	20,482	3.4	704
Connie	4-5	18,859	3.4	643
Nellie	3-6	16,251	3.9	627
Sissie	3-5	16,163	3.9	625
Mark E. Leinaweaver				
Sue	6-2	18,104	3.4	623
R. Rice & Amos King Jr.				
28	8-0	20,068	3.5	704
23	8-3	17,766	3.6	641
Carl M. Haas				
April	4-6	17,600	3.8	670
Oscar Nealy & Sons				
387	3-11	19,280	3.7	712
37	6-4	18,696	3.5	653
27	6-4	18,155	3.6	662
Amos Z. Leid				
14	5-5	21,240	3.3	704
Melvin E. Stoltzfus				
Lucky	4-5	19,240	3.4	654
Rhoda	4-1	17,755	4.5	792

WAKEFIELD LIONS CLUB

SALE

SATURDAY, APRIL 1

10:00 A.M.

Located at Powl's Feed Mill, Route 272, one mile north of Wakefield.

HAY, STRAW, LIVESTOCK, FARM EQUIPMENT

Sold at 1:00 P.M.

IHC 110 chuck wagon w/high sides, beaters and roof, New Idea 279 haybine (used 1 season), John Deere #336 baler w/ #30 thrower, John Deere 4 bottom plow 16" hyd. reset #F325, 1961 International 10 wheeler truck 15 ton load hoist & grain body 22 foot bed, Ford tractor 2,000 industrial loader, used manure spreaders, W.D. Allis Chalmers, Farmall A with cultivators, New Holland silage wagon, John Deere flail choppers, flat wagon, AC 4 row cornplanter, IHC #5 flail chopper, Farmec 24' elevator, sprayer w/tank. More items expected by day of sale.

275 upright and 500 gal. fuel tanks.

Lawn & garden equipment, Allis Chalmers 12 H.P. chain saw, lumber & building material, 28 trusses 32' long, old boards, old beams.

USED VEHICLES

Ford Ranchero 69 excellent.
Comet 63 - 6 cyl. sedan
1960 G.M.C. ¾ ton pickup.
1954 Diamond T, W tag.

HOUSEHOLD GOODS

Venetian blinds, fireplace screen, charcoal grills, rugs, afghans, televisions, antiques, 22 single shot.

Donations appreciated, items sold on commission. No hucksters. Food by Wakefield Ambulance Auxiliary. For sales and consignment information, please call Wilmer Black, 548-2539 or Sam Groff, 548-2556. Please bring items March 30 and 31 between 1 and 6 P.M. and before 9 A.M. day of sale.

Terms by,

WAKEFIELD LIONS

Kreider & Diller, Auctioneers

DAIRY CATTLE AUCTION

WEDNESDAY, MARCH 29

12:00 Noon

Selling due to illness: Frank Chiniewicz, Mt. Bethel Road, Hackettstown, N.J. From Hackettstown take Route 46 west for ½ mile, turn left at Mt. Bethel sign. Auction arrows posted.

28 head of high grade holsteins, one brown Swiss. 7 are fresh, 5 are close-by or springing, 5 are due in May and June, 12 are bred for July, Aug. and Sept. freshening. NEBA breeding used. Over 50% of this well cared for herd are 1st, 2nd, and 3rd. calf cows. Vet examined for pregnancy. Blood and TB tested. Eligible for immediate interstate shipment.

Terms: Cash or a good check.

Owner
FRANK CHINIEWICZ
637-4036

Col. John P. Kachmar, Auct.
Flemington, N.J. (201) 782-4271

Sale reports

The results of the Everett Wilson sale held on February 25 in Chester, N.J., are as follows. DeLaval pipeline $5600; Sunset 1000 gal. bulk tank $3500; Fox Super E Chopper $20,000; tractors—Ford 8600, $12,500; Ford 7000, $8200; N.H. 276 baler, $4600; N.H. 256 hay rake $1125; N.H. 479 haybine, $3200; N.H. 354 grinder, $2850; Ford 5 btm. plow, $2000; Kewanee 15 ft. disc $3050; Taylor way 10 foot chisel plow $1200; N.I. 323 picker $2200; N.H. 518 manure spreader, $1625.

A crowd of over 500 people attended this sale. Auctioneer was Col. Fred R. Daniel Auctioneers, Inc., Neshanic Sta. N.J.

Buyers registered from five states.

PUBLIC SALE

MACHINERY SALE
FRIDAY, APRIL 7

11:00 A.M.

At Bupplynn Farm #2, York County. Take Route 616 south from Glen Rock, second right to Susquehannock High School, left on Country Club Road, 1 mile right on Daugherty Road, 1 mile to first farm on left.

Due to purchase of farm in entirety, the following line of farm equipment is offered for sale:

IH #1066 hydro with 1170 hours; IH #656, with 2600 hours, fast hitch; IH #504, gas, 2500 hours, 3-pth; IH #454, gas 890 hours, with #1250 loader; Farmall super H; IH 3-14" FH plow; IH 4-14" FH plow; JD RWA 9'10" transport disk; IH 10-foot harrow; IH #16 chopper, 2 heads; IH #110 chuck wagon with roof; Lamco 3-beater chuck wagon with roof; JD #15-A flail chopper; IH #155 manure spreader; Starline slurry spreader; JD corn planter, #246 with 3-pt. or fast hitch; IH mower, #V25 semi-mounted; IH #2A hay conditioner; NI 40-foot bale and grain elevator with pto.; McCurdy drag elevator; JD 25A sprayer, 3 pth. with 150-gal. fiberglass tank; JD side delivery rake; IH #50T baler; two IH 14-foot dump wagons with grain sides; IH hydraulic cylinders. IH grain drill, Ontario 16 disc grain drill

Owners
LEROY and JOYCE BUPP
New Freedom, Pa.
717/428-1865

The following listing of equipment has been consigned from neighbors:

JD #16A flail chopper; JD #31 hay conditioner; three Grove 5-ton 14-foot dump wagons with grain and hay racks; JD #1440 no-till cornplanter; JD #44 2-bottom plow; Oliver 2-bottom plow; MH 4-row pth. cornplanter; Case 12-foot harrow; IH #440 baler and ejector; Dearborn rake; AC pto. manure spreader; IH grinder-mixer; Dino 7-ton wagon running gear.

Terms: Cash or Good Checks only – identification required.

11:00 A.M. Sharp No small items.

Lunch available at sale

Auctioneer: Blaine N. Rentzel
Bigsville, Pa. 17318 Phone 717/764-6412

ABSOLUTE AUCTION

240 ± ACRE FARM
"ESTATE OF DOROTHY R. SEWARD"

Elkton, Md

SATURDAY, APRIL 8

At 1:00 P.M. on Premises

Approx. 100 acres tillable, balance mostly woodland, 2 story frame dwelling, granary, shed, barn and milk house....

Location: 2½ miles south of Elkton, fronting on Rt. 213 and bounded by Locust Point Road and Lewis Shore Road...across from Baker's Restaurant and Brantwood Golf Club...

TERMS: Down payment of $20,000 in Cash, Cashier's or Certified Check or Bank Letter of Credit, day of sale; Balance within 60 days (Possession at Settlement)...Inspect at any time...Descriptive brochure available.

Harry Rudnick & Sons, Inc.
Auctioneers & Realtors of
Galena, Md. Phone (301) 648-5100

CONSIGNMENT SALE

SATURDAY, APRIL 1

At 9:30 A.M.

Location on Route 11-15, 8 Miles North of Liverpool, 9 Miles South of Selinsgrove, formerly Stauffer Saddler Shop.

TRACTORS, FARM MACHINERY

HORSE-DRAWN IMPLEMENTS

Tool Man with Large Amounts of New Tools, Variety of Bolts, Etc.

Chip and Pretzel Man

Truckload Fruit, Oysters, Shrimp, Fish

If you have any Machinery or other Articles, Call 717-374-4356

ELMER STAUFFER

WE SELL ON COMMISSION

Frank & Paul Snyder, Auctioneers
859-2688 - 733-7052
Fasnachts, Clerks

Not Responsible for Accidents

PUBLIC SALE

PETITIONED BY MASTER
SATURDAY APRIL 15

1:00 P.M.

Located 8 miles north of Hegins, Pennsylvania, 2 miles east of Franklin Square and Route 125, 1 mile east of Pitman.

88 ACRE FARM

PARCEL #1 consists of 72.4 acres, more or less, located in Eldred Township, Schuylkill County and having a 2-Story Frame House with 6 rooms, bath and coal hot air furnace; 2½ Story Frame House with 6 rooms, bath and motor stoker coal hot water furnace; 2-Story Frame House with 5 rooms and bath; Plus other out-buildings.

PARCEL #2 consists of 16.5 acres, more or less, located in Eldred Township, Schuylkill County.

Parcel #1 and Parcel #2 will be offered separately and as a unit. For additional information phone 717-758-6004.

TERMS: 10% down. Further terms and conditions to be given the day of sale.

Owners
FRANK L. WETZEL
ARLENE L. WETZEL
LLOYD A. WETZEL
SOPHIA E. TIETSWORTH

Robert McLaughlin, Master
Lee D. Dockey
Auctioneer-Estate Liquidator-Appraiser
Box 164 Pillow, PA 17080
Phone: 717-758-6004

Sale reports

A Public Auction of farm equipment was held March 18 by Paul F. Shanaman, R.D. 2, Elizabethtown, Dauphin Co., Pa.

Machinery sold included: 1950-T Diesel Oliver tractor $7600, Oliver 1555 Diesel Tractor $5025, Oliver disc harrow $460, Brillion Cultimulcher $850 and Walsh Sprayer $590.

Auction conducted by John E. and Paul E. Martin, auctioneers.

xxx

A Dispersal of registered Holsteins and farm implements was held March 18 by Floyd and Salinda Weber, R.D. 1, Mohnton, 7 miles south of Reading.

The top cow brought $3125, another brought $2600; and a third $2200. The top 20 cows averaged $1500.

Also sold were Oliver tractor 1650 D $5500, J.D. 2020 D Tractor $3300, Manure Tub Spreader $3150, N.I. Manure Spreader $1975, J.D. Baler $3025, J.D. Drill $1025, J.D. Plow $2250, Disc Harrow $1650, and Cultimulcher $1550.

Auctioneers were LeRoy S. Horst and Paul W. Horst.

xxx

A Dispersal Sale of Grade Holstein cattle was held March 13 by Lester T. Good, R.D. 1, Ephrata, Lanc. Co., Pa. The sale was well attended.

The price range for the 41 head of grade Holsteins cows was $450 to $1075.

John E. and Paul E. Martin were the auctioneers.

xxx

A Public Sale of farm machinery was held March 16 by George R. Showers, 1½ miles north of Lebanon, Pa. with a good turnout for the sale.

Prices included: Ford 9600 Tractor $12,000, Ford 8000 Tractor $8800, J.D. 4400 D Combine $20,900, J.D. 336 Baler $3400, J.D. 1240 Corn Planter $2400, 1967 Chev. with hydraulic hoist $5600 and Ear Corn $62 per ton.

Auctioneers were Buffenmeyer and Bachman.

xxx

A Public Sale of farm machinery and antiques was held March 18 by Leroy and Aary Glick, 18 east of Lancaster in Salisbury Twp., Lanc. Co., Pa.

Items sold included: Brass Kerosene Lamp $450, Dry Sink $300, Dinner Bell $69, China Closet $350, Copper Kettle $150, Sledge Hammer $12, Generator $860, N.H. Baler $1000, N.H. Haybine $1700, Elevator $625, Farmall C Tractor $1020, Ford 4000 Tractor $2250, J.D. 520 Tractor $1600, Sauder Loader $270, Gravity Wagon $375, Chopper $245, Hammermill $1450, Ear Corn $60 per ton and Holstein Yearling Heifers $340 and $370.

Auctioneer was Steve Petersheim.

xxx

A Public Auction of a 183 acre farm and farm equipment was held March 18 by Luther Beers Estate, between Lehighton and Kresgeville, Carbon Co., Pa There were some 600 people attending and there was active bidding.

The farm was sold in 6 tracts with woodland and brought $186,500

Other items sold were: old Sawmill $800, Winchester Special Rifle $325, 1 horse sleigh $210, Cylinder type Edison Record Player $400, Wicker Baby Carriage $100, Child's Highchair $105, small HG Crawler $470, Oliver 88 Tractor $975, and Oliver 70 Tractor $350.

Conducted by Ralph W. Zettlemoyer Auction Co.

xxx

A Public Sale of farm equipment was held March 18 by Milton H. Lehman, west of Millersville, Lanc. Co., Pa. There were 100 registered buyers.

Some prices included: J.D. 50 Tractor $1400, N.I. Manure Spreader $440, N.H. 66 Baler and Engine $170, J.D. B Tractor $600, Straw $81 per ton and Hay $74 per ton.

Auctioneer was Charles A. Hess.

xxx

A Public Sale of farm equipment was held March 18 by Elmer M. and Martha E. Hoover, north of Leacock, Lancaster Co., Pa.

Some prices were: Ford Tractor $3000, A.C. G Tractor $1100, A.C. "C" Tractor $810, Smoker Elevator $800, N.H. Wagon $500 and Potato Planter $200.

Elton and Alvin Horning were the auctioneers.

xxx

A Public Sale of trucks, grain drying equipment and modern farm machinery was held March 18 by Raymond G. Mast, 1¼ miles south of Oley, Berks Co., Pa. The sale was very well attended and the weather was pleasant.

Items sold included: J.D. 4620 Tractor $12,600, J.D. 3020 Tractor $7250, J.D. 2010 Tractor with loader $4050, J.D. front-end loader $1800, Int. 350 Tractor $2750, 1974 Autocar Tri-axle Dump Truck $22,100, 1973 White Road Boss Tractor $14,400, 1968 White Tractor $7000, 1971 Int. Truck & Grain Body $6900, Grain Dryer & Vaporizer $12,400, Grain Augers $550 to $675 each, Hopper Bin $1400, Grain Bins (25,000 bu. capacity) $3150, 1954 Ford Truck & Grain Body $3300, 1973 Fruehauf Dump Trailer $7800, 1970 Parker Trailer $8600, 1970 Dodge Truck & Grain Body $6800.

John D. Frey and George D Frey were the auctioneers.

xxx

A Public Sale of machinery was held March 17 by Lester Kurtz, ½ mile north of Morgantown, Berks Co., Pa.

Items sold were: IH 656 Tractor $4050, IH 544 G Tractor $3900, N.H. Baler $2100, N.H. Rake $800, N.H. Wagon $500 and Int. 4-bottom Plow $1700.

Elton and Alvin Horning Auctioneers conducted the sale.

xxx

A Public Sale of antiques was held March 18 by Emma Oatman, 5½ miles south of Strasburg, Lanc. Co., Pa.

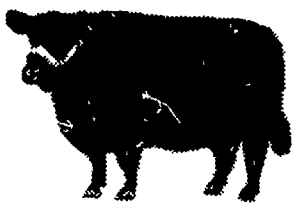
Prices received were: Plank bottom Rocker $100, Plank bottom Settee $300, Oak Extension Talbe $170, Oak Dresser $105, Gate-leg Table $180, Farm Bell $110, Dry Sink $360, Aladdin Lamp $80, Sleighbells $65, three-pronged fork $92.50, Wooden Rake $125, Post-hole Axe $47.50, Carnival Bowl $37, Pair of oval frames $22, Oil Lamp $19 and small picks $10 each.

Auctioneers were Ira Stoltzfus and Son and Jay Leary.

SEMI—ANNUAL OPEN CLASS FAT STEER SHOW & SALE

THURSDAY, APRIL 13, 1978

New Holland Sales Stables, Inc.
Phone: 354-4341



FOUR CLASSES
Angus
Hereford
Mixed Breeds
Holsteins

JUDGED & SOLD In Lots of 6

ALL CATTLE FEEDERS ELIGIBLE
Judging - 10 A.M.
Sale - 3 P.M.

26 TROPHIES AWARDED TO SELLERS & BUYERS
Entries may be registered with Abe Diffenbach, Manager

AUCTION

By Order Of The Corporation
347 ACRE WATERFRONT ESTATE
Elkton, Cecil County, Maryland
MAGNIFICENT ENGLISH MANOR HOUSE
1600 Ft. on Elk River 2800 Ft. Road Frontage

PARCEL 1: English Manor House with 210' of waterfront on the Elk River.

PARCEL 2: 145 Acres with 1350 ft. of waterfront. 100+ tillable acres. Two story house with fantastic view of the river.

PARCEL 3: 200 Acres with 2 acres of waterfront. This parcel has over 2800 ft. of road on two county roads.

As Parcels or Entirety Subject to Confirmation

DIRECTIONS: Rt. 40 to Elkton, Md. Turn on Landing Lane, South on Oldfield Point Road 4 miles to property. Signs Posted.

INSPECTION: Sat., March 25th 1 to 4 P.M.
SALE ON PREMISES:
SATURDAY, APRIL 1
12 Noon
15% Deposit at Sale Request Illustrated Brochure

BURKHEIMER

R.C. BURKHEIMER & ASSOCIATES
Real Estate & Auctioneers
P.O. Box 324,
Elkton, Maryland 21921
301-287-5588

NATIONAL AUCTIONEERS ASSOCIATION

NO. 1 IN CLEAN EQUIPMENT

PUBLIC AUCTION

CALL US FOR USED PARTS

CONSIGNMENTS WELCOME

MONDAY, APRIL 3rd AT 9:30 A.M. - RAIN OR SHINE

Location: 1 mile southwest of Rte. 422 and Rte. 501 Junction on Wenger's Farm Machinery lot in Myerstown, Pa., - approx. 25 miles north of Lancaster, approx. 25 miles east of Harrisburg, approx. 25 miles west of Reading.

FARM TRACTORS - OVER 100
JD 7520, cab, 3 pt. PTO; Case 2470, cab, 3 pt.; Case 1470, cab, 3 pt.; Deutz 13006 4WD; Long 445 4WD; Long 460 4WD; (2) Long 560 4WD; (2) MF 175 diesels: MF 165 gas; (3) MF diesels; MF 135 gas w/loader; Long 360; (3) Farmall 1206; (2) Farmall 1256; (3) Farmall 1066; (2) Farmall 966; Farmall 706 German; (3) Farmall 706 diesel; (2) Ford 8000; (3) Oliver 1650 diesel; (4) Ford 8N; Case 930 CK; (2) JD 4020; JD R; (2) Farmall 656 diesel hydro; MF 1155; Oliver 1750; Oliver 1655; Farmall 560D; AC D21; MM G1000; (2) JD 5020; MF 1100; MF 1130; Ford 800; AC C w/cult.; AC G w/plow; Farmall 450; Farmall 140; Farmall C w/loader; Farmall 230; (3) Farmall Cubs; (2) AC D17; Ford 6000; (2) Ford 5000; Ford 7000; (2) JD 820; (4) JD 830; AC I600 w/mower; JD 720; JD 730; JD 3010; JD 3020; MM G900; Ford 4000; Long 460; (2) Case 1030; (3) Farmall 806; Farmall 756; MF 1080; MF 1085; AC 220; (2) Farmall 1456; AC 7050; JD 2040 w/loader; Farmall 856; JD 4320; JD 4230; JF 4430; AC 180 Landhandler; Oliver 1950 GM; Lots, Lots More.

COMBINES
JD 7700; JD 6600 sidehill; JD 4400; JD 95; MF 510 QT; MF 410; MF 300; Gleaner F; Gleaner EIII; (3) Gleaner E's; Int. 615; Int. 315; Int. 205; Int. 203; Gleaner CII; Mc 80 pull type.

INDUSTRIAL - PARTIAL LISTING
Backhoes as follows: JD 310; Int. 3414; JCB; Int. 3800; Case 580; White-Oliver 2/65; Crawler Loaders: JD 350B w/hoe; JD 2010; Case 1150; JD 450; Int. 150; Case 450; Cat 955H lever steer; Cat 955H pedal steer; Cat 955K; Cat 941; AC HD6; Int. TD9; Dozers: Case 350; Int. TD24; Rubber Tired Loaders: Cat 944; (2) Case 1740; Case 1816; Thomas; Ford 340; Log Skidders: JD 440B; JD 440A; Franklin 160; Int. S7B; Forklifts: MF 2200; Case 440; Yale; Clark; Baker; Misc. Industrial: Wayne wood chipper; Galion 3-5 ton roller; Lincoln portable welder; Hobart welder; AC DD grader; (2) rubber tired rollers; 1 ton roller; 3 pt. stone rakes; Galion 10 ton roller; 125 CFM air compressor; Farmi 3 pt. winch, etc.

FARM EQUIPMENT
Hesston 10 Stacker; (3) balers; (3) blowers; recutters; (8) NI 1 and 2 row cornpickers; (2) Int. 234 cornpickers; (10) sheller & grinder units; New 6'-7'-8' 3 pt. & FH & snap coupler blades; New 4'-5'-6' 3 pt. pull type FH & snap coupler mowers; feed mills; lime drills; cultivators; gravity bins; (25) pull type & wheel discs; 8 set of duals; (6) cornplanters; post hole diggers; spreaders; rakes; NH 467 haybine; NI cut-ditioner; field cultivators; chisel plows; moldboard plows including some resets; grain-o-vators; spring tooth harrows; harvesters; cultipackers; cultimulchers; saws; self-unloading wagons; sickle bar mowers; Weather permitting, this will be the largest tool sale of the year at our lot.

TRUCKS
1972 Int. 10 wheeler with 26' Swartz rollback; 1972 Ford F350 with 15' rollback; 1971 Ford F600 with 22' rollback; 1962 Chevy 10 wheel dump (diesel); 1968 Int. 1800 with horse van body; 1977 Chevy 4WD pickup; (4) motorcycles; Ford cattle truck; 1969 Int. grain dump.

Partial listing - plan to attend this large sale - We welcome you as a buyer or seller.
Approx. Times:
10:00 A.M. Machinery Sale
3:00 P.M. Industrial Machine.
5:00 P.M. Farm Tractors sell inside heated building.
More machinery arriving daily that is not listed.
Sale held by: Wenger's Farm Machinery, Inc., S Race St., Myerstown, Pa. 17067
Phone: 717-866-2135 days, or 717-866-7147 nights.
Food available sale day by Myerstown Church of the Brethren.
CALL US FOR USED PARTS
Auctioneers: Blaine Rentzel, Mel Manasee, Fred Goodrich
Lloyd J. Wenger - Sales Mgr.

NOTE TO CONSIGNORS:
Turn your machinery into cash. We should have a decent market.
NOTE:
These items are available for private sale before April 3rd, there will be many items for our sale not listed due to daily business, this is our inventory as of Feb. 27. All items sold as is with no warranty of any kind.

Sale reports

A dispersal sale of Holstein heifers and farm equipment was held on March 16 by Bruce Cohick of Newville, Pa.

Prices included: first calf heifer, $810, $800, and $830; M.F. 165 diesel $6200; Farmall H. $790; Badger spreader $1340; N.I. 311 kicker, $2100; N.H. 479 haybine $2925; and J.D. plateless planter, $2430.

Ralph Horst was auctioneer.

xxx

Brooks End and Par Kay Farms, Beavertown, Pa., held their 46th sale on March 10. Buyers from 11 states paid a total of $77,955 for 226 head of purebred Yorkshire and Landrace hogs and commercial open gilts.

Nineteen head of Landrace bred gilts averaged $636; 17 head of Landrace boars averaged $440; 41 head of Yorkshire bred gilts averaged $525; 33 head of Yorkshire boars averaged $490; and 116 head of commercial open gilts averaged $181.

Greg Nolting, Clements, Minn., purchased 44, top selling Landrace bred gilt and pig of this sale for $1100. Top selling Landrace boar was Lot 95, purchased by Peter Cook, Berryville, Va., for $950. Lot 22 for $750 was the top selling Yorkshire bred gilt purchased by Kenneth Buxton, St. Exteter, N.H. Lot 79 was the top selling Yorkshire boar purchased by Milton Custis, Pungoteaque, Va., for $625 Roy W Risser and Sons, Middleburg, Pa, purchased the top selling Yorkshire open commercial gilts for $205 per head

Next sale offering will be held July 7

Auctioneer was Dan Baker.

xxx

A Public Sale of cows and farm machinery was held March 17 by Donald C. Frey, 3 miles east of Newville, Cumberland Co., Pa.

Prices received were: A.C. HD 11 Crawler High Lift $4000, Oliver 1750 D Tractor $5000, Oliver 88 D Tractor $975, J D (R) D Tractor $500, Oliver 546 5-bottom Plow $5000, Badger Chuck Wagon $1400, high selling cow $840 and average of 39 grade Holsteins was $540

Arthur Rife was the auctioneer

xxx

A Public Sale of farm implements and household goods was held March 18 by Emma and Harry Martin, 3 miles southeast of New Holland, Lanc. Co, Pa.

Among items sold were Guernsey cow $500, Pigs $200 to $330 each, J.D. Tractor $2400, Baler $600, Shaft Bells $60, 2 ft. Ivory Ruler $45, 5 gal. crock $40, Wood Box $130, 2 Washington Plates $27.50 each., Washington Vase $20 and Jelly Cupboard $140.

Auctioneers were Lester O. Weaver and Barry D. Wenger.

xxx

A Public Sale of farm equipment was held March 18 by Modell Allred, 1 mile north of Chatham, Chester Co., Pa.

Items sold included: 1466 Farmall D Tractor with dual wheels $14,090, 656 Farmall D Tractor $6700, Int. 2504 with loader $2600, 5-bottom Plow $2000, Corn Planter $2400, Bush Hog Mower $4000, Int. Haybine $1700, Glenco Chisel Plow $2750, N.H. Rake $1050, Elevator $850 and N. Baler $900.

Auctioneers were Lloyd H. Kreider and Randel V. Kline

xxx

A Large Public Sale was held March 18 by the executors of the Russell Goodling Estate, 2 miles northeast of Glen Rock, York Co, Pa.

The small farm containing 27 acres was sold for $69,250 and consisted of a 2½ story brick house, bank barn, hog stable, 2 car garage and summer house.

Items sold included: J.D. 50 Tractor $1200, Ford 1948 8N Tractor $1700, N.H. Baler $1000, J.D. 3 pt. Corn Planter $350, Ford Wood Saw $310, Bread Safe with tin sides and front $280, Slant top Bookcase $250, Oak Table $350, Set Oak Chairs $47.50 each, Oak Mantle Clock $125, Model 270 Winchester $280 and Rem. 16 ga. Pump Gun $200.

Robert L. & Thomas H. Sechrist were the auctioneers.

1978 FEEDER CATTLE & CALF SALES

South Branch Stockyards, Inc., Moorefield, West Virginia. Phone: (304) 538-6055 - 538-6600 — (304) 538-2579.

FIRST SALE

FRIDAY, APRIL 7, 1978

7:30 P.M.

SECOND SALE

FRIDAY, APRIL 21, 1978

7:30 P.M.

ESTIMATED 1800—2000 HEAD

Two year olds, yearlings and calves — All long haired W. Va. Cattle.

Sale Sponsored by

W. VA. DEPARTMENT OF AGRICULTURE & THE SOUTH BRANCH STOCKYARDS, INC.

FARM MACHINERY SALE

FRIDAY, APRIL 7

10:30 A.M.

The undersigned, located 2 miles N.W. of Loysville, past the Youth Development Center, will sell the following: (Watch for signs)

Oliver 1955 Deisel, Turbo, Year Round Cab, 125 h.p., wide front, 1497 hr. new tires, excellent cond.

Oliver 1650 Deisel, Wide Front End; New clutch, pump & enjectors gone over, good shape.

Oliver 770 Gas, Narrow front, only used to pick corn, good shape.

Oliver 550 utility gas with front-end loader; has Meyers Snow Blade, bucket & back scraper blade.

"International 315 combine, used 2 seasons, 13' pick-up reel grain platform. Double row corn hd., heavy wheels, perfect cond."

Oliver 5-16" semi-mt. plow, hydrolic control hitch; white 3-18" auto, reset plow, 3 pt.; AC 10 pt. chisel plow, trail type, very good; IH 12' Vilera Shank Harrow with leveling device, new; Brillion 12' cultipacker, good; IH drag harrow, 12', 1 yr. old; Oliver 11' transport disc, nice; IH 16 disc drill, No. 510, like new; NH 276 baler with kicker; NH 479 haybine, used 1 yr; NH 256 rake, 2 yr. old; NH elevator, 30' nice; NH flail chopper, perfect; 4" rack hay wagon, 1 with hyd. dump bed"; Oliver No. 351 3 pt. mower, belt drive; NH 352 grinder mixer; NH 880 harvester, corn & pick-up heads; NH 27 blower, Whilafeed, perfect.

Cardinal elevator, 30 bales baler twine; Harley Davidson 175 trail bike; tractor chains, log chains, hydrolic cylinders; 3-pt. post hole digger; silage cart; wheelbarrow; oil & grease tractor filters, etc.; JD 216 forage wagon, 2 beaters; Gehl forage wagon, 3 beaters, very good; Oliver No-Til planter 543, 4 row; conv. fertilizer boxes; Gandy insecticide-herbicide boxes; "New Idea Mtd. picker, late model" Can be converted to sheller or grinder, brackets for Oliver 770 or same type tractor; 2 gravity bin wagons; JD 2-row 3 pt. corn workers on tool bar; Walsh 300 gal. sprayer; 8' 3 pt. snow blower; NH 518 spreader single beater, hyd. tailgate; NI 201 pt. manure spreader; homemade Tandem axle cattle trailer, 12'; Pencor 16 KW generator on cart; Lincoln 225 welder.

"MANY MORE ITEMS TOO NUMEROUS TO MENTION"

Terms: Cash or Travelers Checks - I.D. Required for Bidding Numbers

Auct. Note: This Machinery has been very well cared for and is ready to go to the field! Don't be Late, not much off the wagon.

Owner

LARRY KRETZING

Loysville, Pa.

(717) 789-3971

V. ART KLING, Auct. (717) 789-3883

ABSOLUTE AUCTION

VALUABLE REAL ESTATE CONSTRUCTION EQUIPMENT, CAR, TRUCK, HAND TOOLS, HOUSEHOLD GOODS, ANTIQUES, AND COINS

SATURDAY, APRIL 1

Personal Property 10:00 A.M.

Real Estate 1:00 P.M.

Located off Route 322 at Brandywine Manor turn South on Route 82, 2 miles to Beaver Creek Road. 5 miles north of Coatesville on Route 82 to Beaver Creek Road. Turn on Beaver Creek Road proceed to North Reeceville Road, turn right first House on left. West Brandywine Twp. Chester Co. Pa. Watch for sale signs.

REAL ESTATE consists of Brick and German siding Ranch home. 4 bedrooms, lg. living room w/fire place; dinette; modern kitchen w/birch cupboards; den w/sliding doors to a 12' x 30' patio; 1½ baths; hardwood flooring throughout; ample closet space; attached 2 car garage; full basement w/fire place; oil fired hot water heat; well w/electric pump; situated on 1.17 acres more or less; w/nice shrubbery, and many other extras not listed.

INSPECTION ON REAL ESTATE BY APPOINTMENT 286-5744.

15% Deposit time of sale cash or approved check. 60 day settlement on or before. This real estate must be seen to be appreciated, it will be sold at absolute auction.

CONSTRUCTION EQUIPMENT: AC 7 G automatic h d Diesel b caterpillar tractor w/1 ¾ yd. front end loader and cab; 18' low boy; Diesel h d 5 engine; portable welder Wasp Special w/4 cylinder engine or electric 110 volt; new cutting blade bucket AC 5 h d; tri axle for dump trailer; 6 - 20 ft. angle irons; 10" high; 2 frames for snow plow w/hydraulic pump; 2 snow plows for dump truck; gas tanks 275-300-500 gal; drums of oil; truck tires; garden tractor; w/cycle bar; Jacobson 2 wheel trailer; Parker lawn sweeper; JD 3½ h p roto tiller; like new; 1962 700 Ford dump truck, Power steering, good tires and running condition; 1969 Serro-Scotty Sportsman Highlander trailer sleeps 6, gas or electric; new awning, used four times;

1959 Dodge Custom Royal 4 dr. sdn. automatic good running condition; tripod and transit; 3 Pierce Simpson Guardian CB radios tube type 23 channels; burning outfit, tanks gauges, hoses, and torch; 23" McCullough chain saw; pipe and die set; grind stone; gear driven water pump; ladders; log chains; power and hand tools various kinds; chain tightener; draw knives; and many other small items; HOUSEHOLD GOODS AND ANTIQUES: Frigidaire 20 cu. ft. frost proof side by side refrigerator/freezer; Imperial 4 burner gas stove w/2 ovens; both appliances like new; lg. marble counter top for bar w/12 marble stools trimmed in brass; 2 pc living room suite; chest of drawers; cedar lined wardrobe; cedar chest; dbl. bed; wood and metal cabinets; Magnovox tape recorder; records; 2 pine towel racks; mantel clock; lg. bell; sm table w/drawer; old dining rm. suite; old battery radio DAY-FAN; first edition of Phila. Public Ledger March 1, 1836; old trunk sm. portable safe w/combination; oil lamps; lanterns; pictures; knick knacks; various pieces of china & glassware; jewelry; 2 style pocket watches; pots, pans; flatware and many miscellaneous items not listed.

COINS: $1.00 gold piece 1851; Silver dollars 1847-84-86-87-89-90 and many others some w/mint marks; many half dollars 1892 to 1945 some w/mint marks; many quarters 1885-94 to 1964 some w/mint marks; many dimes Mercury, Roosevelt and others; many nickels 1888-91-94-95-98-1911-1905 and many others; lg pennys 1818-31-37; Indian head pennys 1887-91-99-1901 and many others.

STARTING 10 00 A M SHARP w/household good and antiques, china, glassware tools followed by Construction equipment, coins to be sold last Real Estate will be sold at 1 00 P M SHARP

Terms: CASH

By Order Of

ORRIS CULBERTSON

WILLIAM MARCH, Jr. Auctioneer

Elverson, Pa. 286-5744

Lunch Available

GEORGE V. SEIPLE & SON

ANNUAL PUBLIC SALE

WEDNESDAY, MARCH 29

Promptly at 9:30 A.M.

A complete assortment of tractors and all types of farm equipment. Consign your surplus machinery to our sale at our new location, RFD #2, Van Buren Rd, Easton, Pa. 18042 For information phone 215-258-7146

Auctioneers - Kist & Hartzell

PUBLIC SALE

DAIRY HERD DISPERSAL & MILKING EQUIPMENT

SATURDAY, APRIL 1

Commencing at 12:00 Noon

Located 5 miles North-East of Middleburg along Middleburg - New Berlin Highway near Gantts Store.

28 HEAD OF HOLSTEIN DAIRY CATTLE

Sale in Tent

Consisting Of

18 Reg. and Grade Milk Cows and 7 Heifers Several First and Second Calf Heifers Few cows milking 80 lbs per day Mostly NEBA Breeding T B and Bangs Tested Health Charts All cows averaging over 40 lbs per day

Registered Twin Astronats from 18,700 lb Dam with 6 records over 600 16 Fat Registered Bred Heifer from 20,525 lb Dam with 850 lb of Fat

MILKING EQUIPMENT

3 DeLaval Magnetic Milkers, Pumping Station, 300 gallon Milk Keeper Bulk Tank, Cow Clippers, Universal Vacuum Pump, 1½ years old, Miscellaneous Items

Owners

MR. & MRS. ROGER SMITH

837-0067

Ken Smith, Auctioneer

837-3535

Terms: - CASH

Owner & Auctioneer not responsible for accidents.

Public Sales Register

MARCH

SAT MAR 25 - 9 A.M Annual Tri-County Quilt Sale at the Farm Show Building, Harrisburg, Pa.

SAT. MAR 25 - 9 A M Kempton Community Sale of Small Items, Lawn and Garden Equipment, Farm Equipment, 4:00 P M Sewing Material, etc North Berks Co 12 Auctioneers

SAT MAR 25 - Dana lle Sale of Farm Equipment, etc Located near Newburg, Pa Ralph W Horst, Auctioneer

SAT MAR 25 - 9 30 A M Second Annual Gap Fire Company Sale Located at Gap Fire Hall, Gap, Pa We sell on commission

SAT MAR 25 - 12 Noon Sharp Consignment Horse Sale at the Keister's Middleburg Auction Sales, Inc , Route 522, 3 miles East of Middleburg, 5 miles West of Selinsgrove, Pa Don and Walt Keister, Owners Larry Long, Auctioneer

SAT MAR 25 - Public Sale of Farm Equipment Located along Conestoga Ave between Nolt's Ice Plant and the village of Martindale, ½ mile South of Martindale, Lancaster Co , Pa Sale by Keller Sensenig Leroy S Horst and Paul W Horst, Auctioneers

SAT MAR 25 - Myerstown Brethren Men's Work Consignment Sale Held at the Myerstown Brethren Grove For information call 717-866-2591 or 866-4704.

SAT MAR 25 - 9 30 A M Public Sale of Horses, Heifers, Tractors and Farm Machinery Located in Clinton Co , turn North off Rt 220 about ½ mile South of Mill Hall, Pa , travel 1 mile next to Bald Eagle Twp building Harry L Bechdel, RD #2, Mill Hall, Pa , Owner Mark Glick, Auctioneer

SAT MAR 25 - 9 30 A M Public Sale of Complete Line of Good Modern Farm Machinery, Household Items, Antiques and 59 Acre Farm Located in McVeytown. Owner Harry T Keiser. Auctioneers Daniel P Zook and Mark S. Yoder.

SAT MAR 25 - Public Sale of Farm Equipment. Located along Rt 897 in the Village of Kleinfeltersville, Lebanon Co , PA Anna Noll, Owner Paul E Bixler, Auctioneer

SAT MAR. 25 - 10 a m Consignment Sale of Approx 50 Tractors, 200 pieces of Machinery Held at Darrow's Used Tractors, Rt. 13, Sheds, NY (near Cortland, NY) Ed Goodrich, Jr , Auctioneer 607-729-2866

SAT MAR 25 - 12 Noon Public Sale of Farm Machinery Located in Carroll Co From downtown Westminster, Md take Rt 27 South 4½ miles then onto Stone Chapel Rd 1½ miles to Stuller Rd , first farm on Stuller Rd Or from Rt 140 take 97 West ½ mile to Rt 31, go 2½ miles South on 31 to Stone Chapel Rd approx 3 miles on Stone Chapel Rd to Stuller Rd Mr & Mrs James R Swartzbaugh, Jr , Owners Dennis J Plunkert, Auctioneer

SAT MAR 25 - NJ Largest and Oldest Auction Sale Located in Flemington, NJ For informationa call Van Zandt Sales & Service Co 201-782-2600 or 609-466-2620

Sale reports

A public auction of power farm machinery was held by Thomas R. Neel, Jr., near Avondale on March 18. A good sale was reported with a clear day and plenty of snow on the ground. Over 300 people attended.

Some prices included: 544 IHC W 2000 $6000; Farmall H $950; Farmall 300 $975; B. 275 Diesel $1000; #273 New Holland baler $3600; Grove Wagons $720; N.H. wagon $630; Grove wagons $720; #13 grain drill $355.

xxx

On March 16 Sked and Hall, Pennington, N.J., held a late model farm machinery auction with 400 people in attendance. Some of the prices were as follows: DeLaval pipeline $2700; 600 gal. Girton tank $2900; Patz cleaner $1900; 1977 Chev. pickup $4100; 1971 J.D. 4020 DL $13,750; 1968 J.D. 3020 gas $6400; 1968 J.D. 820 DL $4700; Farmall M w/mower $1700; J.D. 336 baler $4600; N.H. 469 haybine $3000; N.H. 56 hay rake $1100; 35 acres wheat $165 per acre.

Auctioneers were Col. Fred R. Daniel Auctioneers, Inc., Neshanic Sta. N.J.

xxx

The estate sale of Lester C. Apgar was held near Glen Gardner, N.J., on March 18 with 300 people in attendance. Some of the prices included: 1964 IHC 806 DL $7400; Farmall Super M $1950; Farmall Super M $1400; Farmall Super H $1500; N.H. 56 hay rake $900; N.H. 479 haybine $3400; Oliver 5 btm. plow $1600. Three kicker hay wagons on Gehl gear $975 each.

Auctioneers were Col. Fred R. Daniel Auctioneers, Inc., Neshanic Sta., N.J.

WIL-MAR FARM

MILKING HERD DISPERSAL

On the farm located 3 miles northeast of Middletown on Valley View Road between Hollow Road and Middletown-Myersville Road, in Frederick County, Maryland.

TUESDAY, MARCH 28

10:00 A.M.

170 REGISTERED HOLSTEINS SELL — 5 GRADES

150 Cows - 25 Bred Heifers
An Outstanding Group

EXCELLENT PRODUCTION

6 have over 20,000M
7 have over 19,000M
12 have over 18,000M
15 have over 17,000M
8 have 800 to 875F
15 have 700 to 800F
44 have 600 to 700F

Approximately one-third are first and second calf heifers, with many first calf heifers over 60 lbs., second calf heifers to 85 lbs.

These Sell:

An Eden Unique dtr. with 22,000M and 750F sells fresh. An Abel dtr. with 19,260M and 671F. A Minnie Joe dtr. with 20,450M and 810F. An Eden Unique dtr. with 19,500M and 750F due to Fury Ivan. An Emperor dtr. with 734F sells fresh. An R Maple dtr. sells with 554F as a 3-yr old, fresh and milking 82.5 lbs. with second calf. A Scott dtr. with 622F as a 2-yr old, fresh with second calf and milking 83 lbs. A Superb dtr. with 758F sells fresh milking 80 lbs. An Eden Unique dtr. with 806F sells fresh. A Kennedy dtr. with 19,020M and 667F as a 2-yr old, making a better record this time. A Charm dtr. with 18,360M and 819F due to Fury Ivan.

All are home raised, many are bred to top AI sires. DHI tested for years with annual averages from 500F to 600F and always a butterfat test near 4%

T.B. and Bangs tested within 30 days - Pregnancy checked.

One of Frederick County's most respected herds!

Catalogs at ringside — Sale under heated tent

J. WILMER "PETE" HOUSE
Route 2
Middletown, Md
Ph. 301-371-7270

A. Doty Remsburg, Sale Mgr. & Auct.
Norman D. Hill, Associate
Jefferson, Maryland
Ph. 301-473-8214

PUBLIC SALE

FARM MACHINERY—TOOLS—BOATS ETC.—ANTIQUES—AUTOS

SATURDAY, APRIL 15

At 10:00 A.M.

Located off Rt. #140 at Wintrodes Garage in Littlestown, Pa. on Bonneauville-White Hall Road 2½ mile to Faith United Church of Christ, turn right ½ mile to sale or off Rt. #116 at Honda Motorcycle Shop South 1 mile to sale:

JD 2010 Tractor, in good condition; Ford 901 Diesel Selecto-speed tractor; JD 3 pt. 2 row corn planter; 3 pt. 2 row cultivator; 2 section lever harrow; flat bed wagon w/grain sides; 5' rotary mower; 7½ rotary mower; NH roller bar side rake; David Bradley side rake; Tractor post hole digger; 4 section lever harrow; NH 3 pt. 7' mower' NH 30' elevator w/motor; JD 32 transport disc; 10' transfer elevator; 3 pt. scoop; 3 pt. blade; rubber tire wagon; JD & ford cylinders; mtd. grass seeder; grease bucket and pump; JD 110 tractor w/mower; Honko trimmer mower; locust posts; 4 old wagon wheels; 2 platform scales, 50 bar and 100 bar; Platform Dow scales; 3 - 12" Ouachita boats and oars; Arkansas traveler aluminum boat; rudder for boats; animal cages; many chicken coops; rabbit dishes; Wright bar saw; tools; elect. wiring; fixtures; double end bench grinder; blocks and lumber; 3 section minnow transport tank; El Camino camper top; saw shafting; log chains; 2 hole log feeder; fence stretchers; grindstone; workbenches; junk iron; single and double trees; Eclipse Tornado 800 sickle mower; bolts; snow fence; 2 post screw jacks; much, much more.

MODERN - ANTIQUES - AUTOS

Philco refrigerator w/freezer across top; bureau; chest of drawers; maple platform rocker; 2 burner hotplate; pressure cooker; waffle iron; coffeemaker; Nadco belt exerciser; cookware and fry pans; single headboard; 2 breakfast chairs; imitation marble top stand; Easi-load circular slide trays; floor lamp; curtains and drapes; Old Boston rocker; many shutters; old barn hinges; harness and hames; #12 Jewel egg stove; Chunk stove; oil drums; antique forge; ice tongs, milk cans; crocks: Detecto space saver; many items not listed

1947 Plymouth, running order when stored
1965 Buick LeSabre hardtop sedan, running order

Terms: Cash or approved check
Lunch at Sale

WOODSIDE MEADOW FARMS,
James M. (Jim) Anthony, Owner
Ph 359-4423

Dennis J Plunkert, Auct
Littlestown, Pa.
Ph 359-4489

PUBLIC SALE

FARM MACHINERY, ANTIQUES & HOUSEHOLD GOODS

Saturday, April 1

At 10:00 A.M. Sharp

Located about 1½ miles east of Rinely, off Rt. 24 turning at Greer Chevrolet in Cross Roads Boro, York Co., Pa.

FARM MACHINERY

M Farmall tractor w/hyd., new paint in fine cond.; H Farmall tractor w/hyd., new paint & tires & very good cond.; NI #16 single row corn picker; NI #206 manure spreader; 13 disc Ontario grain drill; NH 30 ft. elevator w/motor; Case pick-up baler; MH rubber tire wagon w/McCurry grain bin; JD 7 ft. semi-mount mower; JD 6 ft. rotary mower; Int. 3-14" bottom trailer plow on rubber; Int. 2-14" bottom trailer plow on rubber; JD 3 sec. spring tooth harrow; Int. 8 ft. 20 disc; tractor set harrow; JD 9 ft. cultipacker; NI side rake & tedder; dump rake; chain type roto-beater; 3 sec. land roller; 9 ft. weeder; fodder shredder w/table & drag; 3 double acting hyd. cyls; corn sheller; furrow plow; shovel plow; horse cultivator; manure loader for H tractor; Century weed sprayer; chestnut & oak lumber; rolls of snow fencing; chicken coops; 15 metal nests; 10 range feeders; 1-3-5- gal. fountains; lg. & sm. feeders; 2 gas brooder stoves; egg baskets; Keenco egg washer; tomato baskets; bag truck; 50 ft. endless belt; hog waterers; 4 iron hog troughs; 2 - 8 hole & 1 - 4 hole hog feeder; 8 ft. iron cattle water trough; wood racks for pickup; single & double trees; hand tools & many items not mentioned.

Approx. 10 tons of wheat straw. 35 bu. of oats.

ANTIQUES & HOUSEHOLD GOODS

Oak buffet; wash stand; baby cradle; set of oak st. back chairs; plank bottom rocker; kitchen cabinet; oak swivel desk chair; 4 cane seat chairs; oak stands; electric butter churn; very old stomper type butter churn; butter bowl & mold; sheath of wheat butter print; crocks; brass push-up candle sticks; rayolite w/milk glass shade; Caldwells herb bitters bottles; Geo. Hoover Glen Rock bottle; other bottles; 60 piano rolls; dated jars; old radios; lantern; mantle place; nail kegs; oil stove; wooden wheel barrow; harness horse; asst. wooden planes & gauges; lap robe; old money & silver coins; lg. cents; some dishes, pots & pans.

Terms: Cash or approved check.

Owners:
LESLIE & ETHEL HERSHNER
R.D. 1
Felton, Pa.

Robert L. Sechrist, auctioneer Ph 382-4379
Luther Miller & Son, clerks

Refreshments by Mt. Pleasant Cemetery Assn.
Not responsible for accidents.

AUCTION

FARM MACHINERY, ANTIQUES, HOUSEHOLD ITEMS, 1 CYL. GAS ENGINE, EAR CORN

For the Estate of
ALBERT F. LABS

Rolling Hills Rd., 1 mi. E. of the Village of Bedminster, PA Bucks Co. 10 miles N. of Doylestown.

SATURDAY, APRIL 1

At 9:30 A.M.

Tractors-Farmall 560 gas, 1 HC 460 utility w/fast hitch, JD 40-3 PTH w/cultivators, Ferguson 30, Oliver 77 Diesel, 1949 GMC ½ ton pick up in good cond., Equipment JD 2 bottom plow, 3 PTH, Oliver 4 bottom trailer plow, Oliver 12' transport disc, Brillion 12' cultimulcher, 12' weeder, 3 PTH, 8' Myers snow blade, MF 6' blade, NH #269 baler w/thrower, NH #479 haybine, Grim tedder, IHC 7' balanced head mower, NH #256 Rolbar rake, new cond., 6' HD rotary mower, NH 24' elevator, Gehl forage blower, conveyor type, NI #10 corn picker, Danuser post hole digger, Sauder front end loader, JD lime drill, Ontario 14 hoe grain drill, dump rake, JD 2 row corn planter w/gandy attach. 2 JD RT flat wagons, w/high sides, Snowco grain bin trailer, 3 JD bale wagons, 200 gl. trailer sprayer, 2 wheel farm trailer, Oliver manure spreader, 2 Papec silage blowers, good cond., 40 bags 10-20-20 fertilizer, water pump w/Briggs & Stratton gas engine, approx. 30 ton ear corn, 2 Winco generators 10,000 watt. 1 belt drive 1 PTO, Rem. chain saw, lot tools, lg. vise, anvil, ¾ HP air compressor, 3 RT wheel barrows, dehorners, roll barb wire, 2 fence chargers, 10x18 tarp, 40' 8" well casing, cattle clippers, Esco 500 gal. SS bulk tank w/compressor, Delaval vacuum pump lg., 4 SS milker units, 3 lg. barn fans, 40' ext. ladder.

1½ HP United 1 cyl gas engine, running order, lg & sm. dinner bells, 30 gal & 2-20 gal. farmers boilers, iron hog troughs, Hassenforder safe 24"x30"x36".

This is only a partial listing

Conditions: Cash Out of State Checks with Bank Letter Only.

Lunch

Auctioneers
Henry K. Freed
(215) 822-0723
Ralph D. Freed
Ronald D. Freed

Know Where the Activities Will Be?
Read the Farm Women Calendar.

Public Sales Register

PUBLIC AUCTION
THURSDAY, MARCH 30
At 9:30 A.M.

In the Borough of BERRYSBURG; 3 miles North of Elizabethville; 8 miles East of Millersburg, Pa. (watch for auction sign along Rt. 25 the day of sale).

BUILDING SUPPLIES & EQUIPMENT

Parks No. 20 Planer with 5 h.p. motor; Dewalt 12" radial arm saw with Dado heads; Delta 4" jointer; Walker Turner drill press with mortising attachment; 36" band saw; spindle shaper; Portercable portable sander; electric drills; 6" bench vise; hydraulic jack; 10 sections metal scaffolding; extension ladders; grindstone with motor; load binders; blow torch; work benches; desk-type thread cabinet; 3-drawer thread cabinet; wooden planes; oak sideboard; advertising items; milk cans; hand tools; brass tire pump; rotary mowers; wooden lathe; chains.

1964 FORD ¾ TON PICKUP

HOME SELF-CONTAINED AIR CONDITIONER FOR 7-ROOM HOUSE (New)

Lumber; insulation; paints; wooden, plastic, and metal moldings; sheathing; panelling; doors and door hardware; roofing materials; window glass; spouting; aluminum and asbestos siding; storm windows and doors; ceiling tile; patio door; steel partitions; electrical supplies and fixtures; copper; galvanized and plastic pipes and fittings; bath tub; adhesives, bolts; screws, and fasteners; stove pipe; flashing; some rough lumber; hardware; flooring; 8" x 10" blocks; many other items not listed.

(Real Estate has been sold and building must be vacated).

Terms By
HENNINGER, INC.
365-3151
GEORGE N. DEIBERT, AUCTIONEER
717-425-3313
Lunch Available

PUBLIC SALE
THURSDAY, MARCH 30, 1978
At 10:00 A.M.

Located approximately 25 miles Northeast of Harrisburg or 2½ miles Northeast of Halifax along Route 225, leading to Elizabethville, Halifax Twp., Dauphin Co. (Known as Spring Grove Farm).

FARM MACHINERY — (Excellent Condition)

Ford 5000 Diesel tractor with 3 point hitch, 2,100 hrs., 2 speed trans. 8 gears forward, Ford model 860 tractor, New Idea PTO manure spreader, Ford model 130 3 bottom 16" trip bottom plow, (never used), New Holland model 273 hayliner PTO baler, New Holland model 56-B 5 bar hay rake, Ontario 14 hole grain drill, John Deere 2 row corn planter (3 point hitch), Ford 3 point cultivator, Ford scrapper with 3 point hitch, John Deere hay tedder, New Idea cut/ditioner, Ford 7' 3 point mower, heat house for Ford 5000 tractor, Ford 3 point jack, Cardinal Jr. grain elevator, Brillion cultipacker, John Deere heavy duty hay/grain wagon, New Idea grain wagon, New Holland flat-bed wagon, New Holland model 36 crop chopper, Smoker 24' hay elevator, 3 section spring tooth harrow, trailer, electric seeder for tractor, hydrolic Ford lift, Ford 3 point transport box, Ford stalk cutter, tractor chains, water heater, electric & coal brooder stoves, (2) beam scales, platform scale, scalding trough, watering troughs, iron hog troughs, oakes 12 hole hog feeder, (2) UNICO 4 hole hog feeders, (2) 36' wooden & aluminum ext. ladders, barb wire, fence wire, iron posts, approx. 100 wooden fence posts (2) rubber tire wheel barrows, 2 bag carts, feed box, chicken crates & feeders, trailer box, grinding stone, barrels, wooden ladders, 4 bales N/H twine, 100' trailer cord, Jacks, gates, snow fence, rolls of tar paper, lumber, log chains, tractor chains, shovels, forks, grain cradle, rake, flail, old 2 row score, 2 walking plows, hay hooks & rope, single & double trees, 2 dinner bells, iron kettles with 3 ft., wooden pulley, cow chains, carpenter & machanical tools and many other items.

MILKING EQUIPMENT

Girton deluxe 300 gal. milk tank, Girton stainless steel tubs, 3 DeLaval milkers, stainless steel buckets & strainer, milk cans, Jamesway 1½ horse power vacuum pump to handle 4 milking units complete with plumbing for barn of 32 cows, 2 small vacuum pumps, electric cow sprayer, Stewart cow clippers.

Reason for Sale - Sold Farm

Owner:
DAVID E. CHUBB
Spring Grove Farm
Auctioneers: Deiblers & Chubb
(717) 896-8530 - 692-4473
Lunch Stand Reserved

PUBLIC SALE
OF VALUABLE REAL ESTATE PERSONAL PROPERTY HOUSEHOLD GOODS & ANTIQUES
SATURDAY, APRIL 8
At 10:00 A.M. Sharp

At R.D.#1, Airville, Penna. along Route 74 at Collinsville in Chanceford Twp. The undersigned Administratrices of the Ervin C. Kohler estate will offer at public sale the following-

REAL ESTATE

Farm consisting of approx. 55 acres with approx. 45 acres of good farming land, balance in pasture & woodland. Improvements consits of a large 2½ story frame house with aluminum siding. There are 4 rooms & ½ bath on first floor, 4 bedrooms, sewing room & bath on second floor, cemented basement, oil forced hot air heat, partial storm doors & windows, enclosed back porch, paneled living room, house is in good condition throughout, yard area with trees & shrubbery, good well of water, also large frame barn with a connecting straw shed, 2 car frame garage, pump & butcher barn with a connecting straw shed, 2 car frame garage, pump & butcher house, tool shed, corn crib & other out bldgs., macadam driveway, approx. 1,000 ft. of road frontage along route 74. Anyone on the market for a nice farm, be sure to see this one & attend this public sale on April 8. This farm could be used in various ways. Farm will be offered at 1 p.m. on day of sale. Terms 10% down, balance in 60 days. Other conditions at time of sale. Open for inspection on Sat. April 1, 9 a.m. to 5 p.m. or by special appt. phone 862-3939 or 244-6132.

PERSONAL PROPERTY

Snapper 8 h.p. riding rotary mower, power panel 10" power bench saw, B & D 8" heavy duty saw, platform scales, rubber tire wheelbarrow, chop mill, pile of used lumber, two hole corn sheller, approx. 3 ton of straw, 2 old metal wheelbarrows, 2 elec. motors, pony bridle & saddle, western saddle, small ladder, 5 bu. clover seed, weed burner, 14 ft. wooden boat, power rotary mower, push mower, 2 old bench saws, several sm. jacks, extension cord, 2 bag trucks, barn defogger, pile of scrap iron, bench vise, tap & die set, old drill press, pipe vise, garden hose, case of motor oil, rope block & fall, mailbox, old 22 pump rifle, Columbian single barrel shotgun, aluminum scoop shovel, sm. pile of brick, trussels, cross cut saw, asst. hand & garden tools, small hdwe. items, household goods consisting of RCA color TV set, Frigidaire refrigerator, Speed Queen wringer washer, Ben Hur chest freezer, Hot point air conditioner, 3 pc. L.R. suite, 3 pc. modern bedroom suite, Franklin sewing machine, dining room table & server, studio couch, desk, old Tappan gas stove, 3 rockers, recliner, pole lamp, wooden breakfast set, odd chairs, stands & lamps, lawn chairs, Lasko window fan, Royal portable typewriter, elec. heater, clothes hamper, table radio, walker, portable commode chair, benches, tubs, cold packer, bedding, electric iron, toaster, mixer, step ladder, asst. jars, cooking utensils, dishes.

ANTIQUES

Oak bedroom suite, oak dresser & wash stand, clothes tree, 2 butcher kettles, sausage stuffer, lard press, scalding trough, hog gallows, 2 kettle stands, stirrer & knives, straw cutter, wall telephone, 3 milk cans, kerosene lamps, apple peeler, cherry seeder, hanging scales, cane chair, glass butter churn, cigar stool, single iron bed, round table, decorated oak bed, wheelchair, ice box, shoe lath, scales, double tree, iron skillets, irons & trivet, flat top trunk, stand, check writer & adding machine, rolling pin, corn & slaw cutters, several crocks, 2 adv. plates, dated jars, wash bowl & pitcher, asst. dishes in carnival, cut, pressed & depression glass, cake stand, and many other articles to numerous to mention.

Not responsible for accidents on day of sale.
Refreshment Rights Reserved.
TERMS: Cash or approved check.

FREDA BACON
C. ROMAINE HEFFNER
Administratrices
Jacob A. Gilbert, Auctioneer
Phone 252-3591
Kline, Gilbert, Leber, Clerks
George Eveler, Attorney

SAT MAR 25 - 11 A.M - Public Auction of Farm Equipment Located 1 mile North of Rife and Rt 209, 3 miles West of Elizabethville, 3 miles East of Millersburg John D. Matter and Dorothy A Matter, Owners George N Deibert, Auctioneer

SAT MAR. 25 - 9 A M. Hummels Annual Farm Machinery Auction. Held at Hummel's Auction Barn, ½ mile West of New Berlin, Union Co Auctioneer Earl Eash, 717-966-2569

SAT MAR 25 - 10 A M Public Sale of Farm Machinery Located off Rt 30 bypass, ½ mile North on Roosevelt Ave, ext'd Paul Whitcomb, Owner Blaine N Rentzel, Auctioneer

SAT MAR 25 - Sale of Lawn & Garden Tractors & Equipment & Farm & Industrial Tractors & Equipment Straley Farm Supply, Dover, Pa

SAT MAR 25 - 10 A M Public Sale of Real Estate & personal Property Located between Gouglersville & Mohnton along Yorkshire Road, Cumru Twp, Berks Co Terms by Theodore D Reigner. Elton & Alvin Horning, Auctioneers, Horning Farm Agency Inc

SAT MAR 25 - 10 30 A M Public Auction of Cattle, Equipment, Household Goods and Antiques. Located on the premises, 6½ miles Northeast of Halifax, 3½ miles Southwest of Elizabethville along Rt 225 in Dauphin Co., Pa. (20 miles North of Harrisburg) Mr & Mrs. Clyde George, Owners Adams and Shoop, Auctioneers.

SAT. MAR. 25 - 10.30 A.M Public Sale of Farm Equipment. Located along Rt. 897 in the village of Klinefeltersville, Lebanon Co., Pa. Conditions by Anna L Noll. Auctioneer Paul E. Bixler.

SAT. MAR 25 - 10 30 A M. Public Sale of Household Items, Antiques, and Machinery Located in Perry Co, 3 miles West of Blain, along Rt 274 Owner, Florence Mumper Long Brothers, Auctioneers

SAT MAR 25 - Public Sale of Personal Property Located 11 miles South of McConnellsburg, Pa 2 miles Northeast of Needmore, Pa. on Rt 522 in Fulton Co, at the Ralph R Deshong Farm J Robert Meyers, Auctioneer

SAT MAR 25 - 10 A M Oakdale Farms Machinery & Cattle Sale. Located on the farm in Howard Co., Md, ½ mile East of Lisbon off Rt 144, take Daisy Rd, go 3 miles through Daisy to first farm on right Edwin Warfield III, Owner Auctioneers A Doty Remsburg, John Merryman, Allen Hill and Norman Hill

SAT MAR 25 - 9 A.M. Large Consignment Sale of Farm Machinery, Trucks, Contractor's Equipment & Tools Located at Sechrist Sales Co Livestock Auction Grounds, R1, Stewartstown, York Co, Pa. (near New Park) Robert L. Sechrist & Thomas H. Sechrist, Auctioneers.

SAT. MAR. 25 - 10 A.M. Public Sale of Tractors, Farm Equipment, Trucks, Tools, Antiques & Household Goods. Located along White Oak Rd., RD 1, Strasburg, Lancaster Co., Pa. 2 miles East of New Providence. Sale by Mr. & Mrs. Harry H. Rudy. Howard Shaub and Roy C. Probst, Auctioneers.

SAT MAR. 25 - 9:30 A M. Williams Complete Farm Dispersal of Holsteins, Feeding and Barn Equipment. Located between Osceola and Keeneyville, Tioga Co., Pa Follow Auction arrows off Rt 49 at Osceola and Rt 249 at Keeneyville, 20 miles North of Wellsboro, Pa Mr. & Mrs Charles Williams, Owners Beard's Complete Auction Service Clyde E Beard & Son Auctioneers

NEW YORK HEREFORD ASSOCIATION
"OPPORTUNITY SALE"
34th ANNUAL SPRING SALE
APRIL 8
Livestock Pavilion, Cornell University, Ithaca N.Y.
SHOW 10:30 A.M.
SALE 1:00 P.M.
REGISTERED POLLED AND HORNED HEREFORDS
30 FEMALES 5 BULLS
SALE CHAIRMAN: Ted Kriese - Phone 315-652-5664

PUBLIC SALE
SATURDAY, APRIL 1
11:00 A.M.

Location: Between Middletown & Elizabethtown, along Route 230, approximately 1 mile West of Elizabethtown. Watch for Public Sale sign at Davis Nurseries.

TRACTORS

(2) Ford 3000's, 65 MF with Kelly loader, Model 40 Fergusen tractor, NAA Ford tractor, NAA Ford tractor with loader, Farmall A tractor with cultivators, 10 H.P. Simplicity tractor with 48" mower.

TRUCKS

1974 Chevy Crew Cab, 1970 Chevy Pickup, 1970 Int Crew Cab, 1969 GMC Pickup, 1957 Int. Ten Wheeler, 1957 Chevrolet 4 Door Sedan.

FARM EQUIPMENT

International 55T baler with PTO, 61 Case Combine, Int. Chopper, Int. loader, Brillion Pulver-Mulcher, Hydro Mulcher, 3 point Disc, 3 point Harrow, Perry Harrow, Cunningham Hay conditioner, Ford hay rake with 3 point hitch, chain harrow, sod elevator, Brillian 5' seeder, manure spreader, grass seed drill, 18'x8' feed auger, David Bradley 48' chain elevator, truck hoist, 6" Chrysler pump, 3" pump, power roller, Mott Mower, Simplicity Gang mowers, Flood gates (wood), and many other items.

Sellers:
DAVIS TURF, INC.
944-1436
367-5054
Auctioneers:
Deibler's & Chubb

Public Sales Register

SAT MAR 25 - 10 A.M Consignment Auction to be held at Hunters Sale Barn, Inc , Rt 276, Rising Sun, Md Auctioneer Norman E Hunter

SAT. MAR 25 - 9 30 A M Public Sale of Farm machinery, Dairy Equipment, Household Items and Antiques Located 3 miles East from Dalmatia off Rt. 147, 1 mile West from Line Mountain High School and Rt 225 on Dalmatia RD Carl & Salara Witmer, Owners Mark D Seiler, Auctioneer

SAT MAR 25 - 10 30 A M Public Auction of Household Goods, Personal Property, Antiques and Guns Located at RD 3, Elizabethtown, Pa 4 miles East of Elizabethtown along Elizabethtown/Manheim Rd , first farm on right after Risser's Church From Rt 283 take Rheems exit and go North 2 miles to Elizabethtown Rd , turn right. Mrs Rhoda Risser, Owner Long & Gerberich, Auctioneer

SAT MAR 25 - 9 A M Special Notice - Consignment of Contractor's Equipment, Trucks and Tools Held at Sechrist's Sales Co , RD 1, Stewartstown, near New Park, York Co , Pa Donald Berwager, Owner Robert L Sechrist, Auctioneer and Sales Manager

SAT MAR 25 - 11 A M F&W Equipment Auction Located 1 mile South of Geneva, NY Used Equipment Sale F&W Equipment, Owner Finger Lakes Livestock Sales, Managers

SAT. MAR 25 - 7 P M Consignment Auction of Farm equipment and Misc Located in Alba, Pa Rt 14, 40 miles North of Williamsport Tom Young, Auctioneer

SAT MAR 25 - 10 A M Auction Sale of Farm Machinery, Riding Mowers, Tools, Trailer and Auto Located 1½ mile South of Kemblesville, Pa. and 5 miles North of Newark, Del on Rt 896. Auctioneers Harold S Hill & Son

SAT MAR 25 - 10 A M Machinery Dispersal located on Rt. 34 1 mile North of Scipio Center, 9 miles South of Auburn & 20 miles North of Ithaca (Cayuga Co) Owners John & Helen Slack Auctioneer Jack Wood's Livestock & Auction Service

SAT. MAR. 25 - 9:30 A.M Sharp Vineyard Equipment, Shop Tools, Antiques, Absolute Public Auction Located at the farm on Rt 54-A just South of flashing light in Branchport (app. 11 miles West of Penn Yan, NY or app. 15 mile North of Hamondsport, NY). Estate of G. Ray Pulver. Auction conducted by James & Victor Pirrung

MON. MAR. 27 - 10 A.M Large Public Sale of Farm Equipment, Some Antiques, Poultry Equipment and Sheep Equipment. Located 3 miles West of New Freedom on Rt. 851, then turn North onto Wolf Rd. ¼ mile, second farm, York Co , Pa. Charles E Wolf and Mary K. Wolf, Owners. Clair R Slaybaugh, Auctioneer

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EVENING
HORSE & MULE
SALE
TUESDAY, MARCH 28

Located at Paul Z. Martin's Sale Stables, 2 miles East of Intercourse, along Route 340, Lancaster County, Penna.

CONSISTING OF AMERICAN SADDLEBRED HORSES BROKE TO RIDE AND HARNESS.

16 HEAD OF GOOD WORK HORSES.

LOAD OF OUTSTANDING MULES, PAIRS AND SINGLES, FROM L. C. TABOR.

SEVERAL LOAD OF STANDARDBRED HORSES AND LOCAL CONSIGNED STOCK.

HORSES HITCHED 1:00 P.M. TACK SALE 6:00 P.M.
HORSES 7:00 P.M.

PAUL Z. MARTIN
Res.: 717-354-6671
Stables: 717-768-8108
Martin Auctioneers

SHANKDALE
HOLSTEIN MILKING HERD
AND BRED HEIFER
DISPERSAL

At the farm located 5 miles south of Chambersburg, Pa. turn West off Rte. 11 on Social Island Rd. at Leidig's gas service. Leave Rte. 81 at Marion Exit, take Rte. 914 West to Rte. 11, turn right on Rte. 11 to Leidig's Gas Service, turn West, 1 mile to farm on

TUESDAY, APRIL 4, 1978
Sale at 11:30 A.M.

75 REGISTERED HOLSTEINS - SEVERAL GRADES

Certified; accredited; vacc.; preg. checked. Herd consists of 62 cows of various age inc. many young cows, fresh, springing and in various stage of lactation. Cows have size, good udders, 14 heifers due to Angus from sale, thru spring, summer, early fall. A home raised herd that has been using A.B.S. service for 20 years. D.H.I.A. records. Records inc. following, Climax dtr., 174 D. 10,570 M. 363 F.; Proj. 15,327 M. 530 F; Skyliner Fayne dtr., 286 D. 18,515 M. 666 F.; Bootlegger dtr., 231 D. 15,129 M. 451 F.; Proj. at 17,701 M. 532 F.; Olypic dtr., 378 D. 17,099 M. 619 F.; Intensifier dtr. Proj. at 15,325 M. 626 F.; K.B.O.P. dtr., 220 D. 13,056 M. 486 F. Inc.; Other sires inc. Rainbow, Skylark, Melody Master, Snipsic, Jim, Knight Son, Arlinda Forty Niner Star, Sweet Haven Prince, Fleetridge Grand March, Mowry Ivanhoe Prince, Promis, Fascination, Olymic Segis Eric, Thonyma Paclamar Amos, Sar-Ben Sky Prince and many others
A few calves sell

Service Sires are all A.B.S. Cows have not been pushed for production but Carries Rolling Herd avg of 13,000 M 475 F A good herd to buy from.

A[illegible] lot of alfalfa and timothy mixed hay by bale corn silage b. ton. Write for folder to Armour and Hors[illegible] Marion Pa. 17235

Terms Cash Sale in Tent Lunch served

MERLE A. and ELSIE V. SHANK
Chambersburg, Pa. R. 6
Phone (717) 375-2845
Ralph W Horst, Auctioneer
[illegible]ie, Pedigrees
[illegible] Harshman Co

LLOYD H. SHREINER
PUBLIC AUCTION
FARM MACHINERY, HOUSEHOLD GOODS, ANTIQUES
SATURDAY, APRIL 1
9:00 A.M.

Located: along Brubaker Valley Road, Elm, Pa. Take Route 501 North through Lititz, Pa. until you come to Brubaker Valley Road, turn left - go about 2 miles. "Watch For Sale Arrows"

4 FARM TRACTORS

1550 Oliver tractor w/3200 hrs., hydraulic shift, good rubber, weights; Mustang Massey Harris tractor with hoers and cultivators; Oliver 88 tractor with manure loader and bucket; Oliver 60 row crop tractor with tobacco planter and cultivators; 3 bottom roll over Oliver plow; JD N P.T.O. manure spreader; JD 2 bottom plow, JD 4 section spring harrow; 38' Smoker elevator; 14 ton JD baler; JD hay rake; McCormick Derry corn binder; twin row tobacco planter; Century sprayer; 2 row JD corn planters; 2 row JD grain drill; 2 flatbed farm wagons; portable air compressor; David Bradley chain saw; hydraulic jacks; hammermill; 2 hole corn sheller; shovel harrows; walking plow; score scraper; log chains; ½ ton tractor weights; tractor operated saw buck; potato plow; bucket; lots of tobacco scaffolding and bucks; 2 double iron tobacco wagons; 40' aluminum extension ladders; 16,000 tobacco lath; weeder; platform scales; Florin pot belly stove; 2 water pumps for tobacco beds; electric motors; 2 tobacco press and sizing boxes; electric grinder; a complete line of hand and garden tools; wrenches; drills; large anvil; bolts and nuts; bench vises; socket sets; milk cans; 10' wide crib elevator; large electric hay fan; rotatiller; drill press; 4 x 6; 4 x 4 lumber and others; large fan with airplane propeller.

20 TONS OF MIXED ALFALFA HAY
15 TONS OF EAR CORN
"GUNS & ANTIQUES
& HOUSEHOLD GOODS"

Early hutch cupboard with cornice; 2 glass doors; early walnut swing baby cradle; low dry sink; 1906 grained dovetailed blanket chest; early high 2 drawer jelly cupboard; 4 leg oak dropleaf table; large chime clock; kerosene lights; camelback trunk; 4 oak keyhole fiddle back chairs; ornate picture and frames; potty chair; United Talking Machine; large copper kettle; crocks and jugs; iron kettle; butchering ladles; 3 piece wash bowl set with rose design, cast iron bull dogs; 2 lap robes; 6 oak pressed back chairs; Depression glass; Opalescent pressed glass; Carnival glass; wine goblets; soft paste; cup and saucers; butter scales; 90 pieces Homer Laughlin sets; Roger Bros. silverware; R.S. Prussia vegetable dish; Germany, Bavaria, Regency Bone china; Penryn Lutheran plate; cake plates; slaw boards; early oak sideboard with beveled mirror with bowed front; gun case with glass front; oak library table; rockers; 2 and 3 piece oak bedroom suites; Treadle sewing machine; electric sewing machine; chest of drawers; glass eggs; tin toys; J.F. Kennedy books; bureau sets; books; bedding and linens; cedar chest; oak high chair; apple peeler; wooden planes; round oak table; oak extension table, 8 boards; Norge dryer; Kenmore oil heater; Welbih refrigerator; Akalama Zoo 4 burner cook range; Kelvinator refrigerator and freezer; Frigidaire washer; 50 lb. milk cans; Dietz lantern; old money - silver dollars, nickels, dimes, quarters, 3 piece living room suite; early wooden Okknoxal wash machine; wooden tubs; pots; pans; dishes.

Mausia 30-06 heavy band with scope rifle; Model 03-Smith Corona rifle; Ithaca 20 gauge; Remington 30-06 with 2½ Lyman scope, many, many others too numerous to mention.

Sale By:
LLOYD H. SHREINER
Elm, Pa.

Sale Conducted By:
J. Omar Landis Auction Service
Jay M Witman and J. Omar Landis
Manheim, PA.
717-665-5735 717-733-7917

Plenty Of Homemade Food Served By
Jerusalem United Church Of Christ
Penryn, Pa.

CONSIGNMENT SALE
MON. APRIL 3, 1978
9:30 A.M.

CONSIGNORS WELCOME

TURN YOUR MACHINERY INTO CASH

CONTACT US NOW!

WENGER'S
FARM MACHINERY INC.
S. RACE ST., MYERSTOWN, PA.
17067
PH: 717-866-2138

CRONK FARMS
COMPLETE DISPERSAL
Montrose, Pa. Susq. Co.
We will sell at the farm. Located 3 miles E. of Montrose & Pa. Rts. 706 & 29.

SATURDAY APRIL 1
11:00 A.M. Rain or shine

43 HI-GRADE HOLSTEINS 43

All 30 day TB & blood tested free herd. Pa. & interstate health charts. Pregnancy examined.

This Susq. Co. herd consists of 31 Milch cows, 10 - fresh, 12 bred for summer & fall, 4 bagging first calf heifers & 8 open Yearling heifers.

The majority of these Milch cows are second & third time freshening from Eastern herd sires. Here is your opportunity to purchase large, typy & production cattle.

1976 IHC Model 966 Diesel tractor - only 900 hrs. P.S. P.B. L PTO - 540 - 1000 RPM, WFE -, Torque Amplifier & other Ex. A real top tractor ready for spring work.

IHC - 706 Diesel tractor - P.S. - P.B. - WFE - low hrs. w/a Dunham Lehr front end bucket - a real good one, Ford Major Diesel, tractor chains, IHC - 710 - 4b - trip plows, IHC - 13 disc grain drill, IHC - No. 56 - 4r - corn planter - used one season, IHC - No. 555 - PTO - field chopper w/corn & pick up headerA-1, Gehl 9 ft. hay bine - A-1, NH side rake, Grimm hay tedder, NH & JD baler wagons NH - 7 ft. trailer mower, JD No. 24T - PTO - baler w/kicker - A-1, Grove forage wagon w/flotation tires, 8 row field sprayer, JD 3 section harrow, IHC - No. 540 manure spreader, Gehl - Hi-throw blower, 24 ft. hay elevator, 200 ft. Cornell barn cleaner, 16 ft. Silo-Matic unloader - used 2 years.

Girton 450 gal. bulk tank complete - A-1 - Surge Almo 40 plus milker pump & motor, 5 Surge 55 milker units, Bender vacuum dumping station complete - SS pails & wash vat, hot water heater, Clay 36 in. barn fan, forks, shovels and many other items to be found on an up-to-date farm operation.

Terms - Cash or approved check on sale day.

Lunch

Owners
ROLLAND & ELWANDA CRONK
Montrose, Pa.

Merton L. Bunnell, Auct.
Springville, Pa.

P.S. Your personal inspection invited. Another fine Susq. Co. Sale. Machinery you will appreciate and profitable cattle.

Public Sales Register

MON. MAR 27 - 6 30 P M Corn Sale at Farmersville Auction in Farmersville, 3 mi. East of Brownstown, Lancaster Co, Pa. John J. Rutt, Auctioneer.

MON MAR 27 - 10 30 A M Public Auction of Farm Equipment, Milking Equipment and Truck Located 2½ miles East of Bernville along Irish Creek Rd toward Centerport, Penn Twp, Berks Co, Pa Ordered by John M & Linda L Jacoby Sale conducted by Ralph W. Zettlemoyer Auction Co

MON MAR 27 - 11 A M Public Sale of Farm Equipment and Trucks Location going from Clayton, Del to Millington, Md on Rt 6, last farm on right before crossing Md. state line Owner Antone J Kujawski Jr C T Scuse Jr & Son, Auctioneers and Sale Managers

TUES. MAR 28 - 5 P.M Antique Sale at the Farmersville Auction in Farmersville, 3 mi East of Brownstown, Lancaster Co, Pa John J Rutt, Auctioneer

TUES. MAR 28 - 11 A M Public Sale of Farm Machinery Located along Rt. 472, 9 miles South of Quarryville, and 5 miles North of Oxford, Pa Terms by Norman E Whiteside. J Everett Kreider and Carl Diller, Auctioneers

TUES MAR 28 - 10 45 A M Valley Wide Farm Dispersal 160 Registered Holsteins, Located 10 miles East of Centre Hall on Rt 192 Raymond S & Richard E Coursen, Owners R Austin Backus, Inc, Sale Manager

TUES MAR 28 - 10 A M Public Auction of Modern Farm Equipment Located just off Rt 73 between Boyertown & Oley, turn North on 1st blacktop West of Pleasantville in Oley Twp, Berks Co, Pa Sale by Paul E Labe Auctioneers Zettlemoyer, Frey, Visscher and Smale

TUES MAR 28 - 10 A M Milking herd Dispersal Located 3 miles Northeast of Middletown on Valley View Rd, between Hollow Rd. and Middletown-Myersville Rd, in Frederick Co, Md J Wilmer "Pete" House, Owner A Doty Remsburg, Sale Manager and Auctioneer

TUES MAR 28 - 11 A M Miller Auction of 37 Registered Jersey Heifers Located Rt 19A, 2 miles North of Fillmore, 25 miles from Wellsville and 30 miles from Genesee, Pa Mr. & Mrs Dale Miller, Owners. Rumsey Sales

WED MAR 29 - 6 P.M Kempton Community Sale of Cars & Trucks, all Tractors, sale held inside, North Berks Co 12 Auctioneers

WED MAR 29 - 11 00 A M Pumpkin Center Farms Holstein Dispersal, 90 Reg 10 Grades. Located about 6 miles Northwest of Newport, PA, Perry Co, off Rt 849 Mr & Mrs Howard D Barkley, Owners V Art Kling, Auctioneer Fred M Naugle, Manager

WED MAR 29 - 10 A M Going Out of Business Sale Omar R Petersheim Grocery Store Located along Belmont Rd, ½ mile S W of Intercourse, Lancaster Co, Pa Terms by Omar R Petersheim H H Leid Auction Service

SAT MAR 29 - 7 P M Special Feeder Sales at Four States Livestock Sales, Inc, Hagerstown, Md

WED MAR. 29 - 11 A M Public Sale of Farm Equipment and Tools. Located along Frysville Rd (approx 2 miles North of Hinkletown, near Frys Covered Bridge, Ephrata Twp, Pa Terms by Mrs Luke Martin T. Glenn Horst, Auctioneer

WED MAR. 29 - 12 Noon Weaver Complete Dispersal of Holsteins and Farm Machinery. Located off Rt 960, 3 miles from Stoney Fork, Pa, 10 miles from Wellsboro, 20 miles from Mansfield, Pa Watch for auction arrows off Rt 960 David R & Martha Weaver, Owners Auctioneer Arlow Kiehl Gordon Wood, Sale Manager

WED MAR 29 - 11 A M Pumpkin Center Farms Holstein Dispersal Located at the farm in Perry Co, about 6 miles Northwest of Newport, Pa on Rt 849 to first hard road West of Wila, turn right then left on Center Rd Mr & Mrs Howard D Barkley, Owners V Art Kling, Auctioneer

WED MAR 29 - 7 30 P M. Maryland State Heifer Sale at the fairgrounds, Frederick, Md Sponsored by Md. Holstein-Friesian Association. A Doty Remsburg, Sale Manager and Auctioneer

WED MAR 29 - 12 Noon Dairy Cattle Auction Located on Mt Bethel Rd, Hackettstown, NJ From Hackettstown take Rt 46 West for ½ mile, turn left at Mt. Bethel sign, auction arrows posted Frank Chimiewicz, Owner Col John P Kachmar, Auctioneer.

Katie Good (Knapp)

PUBLIC SALE

HOUSEHOLD GOODS, ANTIQUES & 90 CLOCKS

In the village of Rehrersburg Berks Co. Pa.

FRIDAY, MARCH 31

At 4:30 P.M.

Old Tools. Lots of clock parts, spool cabinets, weather vain, hand tools, garden tools, lumber, lots of gold and silver watch cases and lots of small items. Sale at 4:30 P.M.

SATURDAY, APRIL 1

7 pc. painted bedroom suit, china closet, walnut table, cherry 6 legged table, 4 blanket chest, 2 wash stands, 2 dough trays, 6 plank-seat chairs, Boston rocker, 5 spool cabinets, flour chest, bar room chair, Piano stool, slant lid desk, 2 flat top desks, 5 quilts, comforts, historial of Berks Co. 90 clocks, shelf clocks, wall clocks, mantel clocks, china clocks, brass clocks, banjo clocks, cuckoo clocks, watches, 110 pc. china dinner set, cut glass, press glass, oil lights, parlor light, rayo light, Carnival glass, milk white glass, glass baskets, glass cake stands, paper weights, all kinds of clock parts and tools, and hundreds of items not mentioned.

Inspection on March 31 from 5 P.M. to 7 P.M.

Refreshment on the Premises

Sale at 9 A.M. Sharp.

Condition By

KATIE GOOD (KNAPP)

John Breidegam, Auct.

Curtis Swope & Ray Deck, Clerks

ASSIGNEE OF MORTGAGEES' SALE

OF VALUABLE REAL ESTATE

Situate at 1440 Bollinger Road, in fourth Election District of Carroll County, Maryland.

By virtue of the power of sale contained in the mortgage from Charles Roland Pool and Nancy Lee Fisher Pool, his wife, to Walter Edward Arnold and Elise S. Arnold, his wife, dated April 21, 1969, and recorded among the Land Records of Carroll County in Liber C.C.C. No. 453 Folio 92, and which mortgage was duly assigned to Charles O. Fisher for the purpose of foreclosure and collection, default having occurred thereunder, the undersigned Assignee of Mortgagee will offer at public auction on the premises on

SATURDAY, APRIL 1, 1978

AT 1:00 P.M.

All those two contiguous tracts or parcels of land situate on the Northwest side of Bollinger Road, at Beaver Run, in the Fourth Election District of Carroll County, Maryland, containing approximately 67 acres of land, more or less, and being all and same land conveyed unto Charles Roland Pool and Nancy Lee Fisher Pool, his wife, by deed of Walter Edward Arnold, dated April 21, 1969, and recorded among said Land Records in Liber C.C.C. No. 453 Folio 89.

The above described property is situate as aforesaid and has a frontage on Bollinger and Hook Roads and is improved with a 12 room, frame dwelling, well insulated, with storm windows, in excellent condition, with modern kitchen, family room, bath, living room, dining room, and parlor on first floor, and 3 bedrooms, bath, utility room, on second floor, with unfinished attic and hot water oil fired furnace. It is further improved with a 2-car attached garage. There is also a bank barn, with metal roof, 32 x 42, and implement shed, 34 x 140, on the property. Land consists of 42 acres tillable; 22 acres in pasture and 3 acres woodland.

TERMS OF SALE: Cash. A deposit of $7500.00 will be required of purchaser on day of sale and balance in cash upon final ratification of sale by the Circuit Court for Carroll County. Taxes to be adjusted to day of settlement. All costs of transfer to be borne by purchaser. INTEREST AT 6 PERCENT WILL BE CHARGED ON BALANCE OF PURCHASE PRICE FROM DATE OF FINAL RATIFICATION OF SALE TO DAY OF SETTLEMENT.

CHARLES O. FISHER

Assignee of Mortgagee

T. R. O'Farrell, Inc., Auctioneer

Walsh & Fisher, Solicitors

179 E. Main St.

Westminster, Md., 848-9200

VALLEY WIDE FARM DISPERSAL

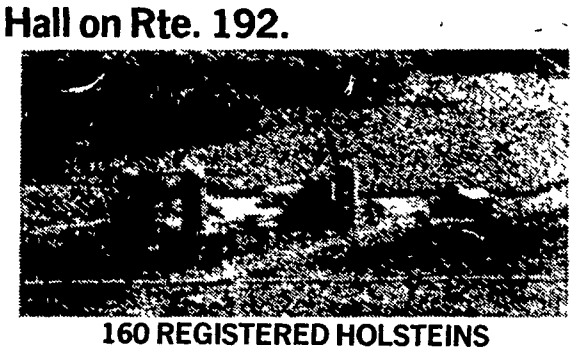
ALL SELL EXCEPT HEIFER CALVES B. 3/1/77 - 12/31/77

TUESDAY, MARCH 28

SPRING MILLS, PA.

AT 10:45 A.M.

Farm is 10 miles east of Centre Hall on Rte. 192.



160 REGISTERED HOLSTEINS

100 cows - 25 Bred Heifers -
25 Open Heifers -
7 Calves - 3 Bulls
Tested for interestate.
Examined for pregnancy.
CURRENT RHA: 102 Cows: 19,639M 3.9-% 769F
DHIA 1977 - 102.2 Cows ave. 19,482 3.95% 771
1976 - 101.2 Cows ave. 18,820 3.83% 720
(High herd in Pa. for milk and fat both these years on herds over 100 cows)

DHIR 1977 - 101L 20,082 3.8% 758
(1st in Pa. for both fat and milk on herds over 100 cows)

These High Record Cows Sell

-6 from 1001 to 1093 fat. -11 from 903 to 988 fat. -24 from 802 to 899 fat. -21 from 701 to 795 fat. (10 of the 700 & 800f recs at 2 yrs.) -4 from 25,000 to 27,015 milk. -9 from 23,000 to 24,769 milk. -21 from 21,000 to 22,994 milk. -11 from 20,000 to 20,980 milk. -13 from 19,000 to 19,964 milk.

— 25 Very Good and 43 Good Plus Cows Sell —

SIRES: Bootmaker 11, R Maple 10, Monitor 7 dtrs. and 1 son, Double Triune 7, Combination 7 dtrs. and 1 son, Kit Builder 5, Citerion 4, Kingpin, Lucky Shamrock and others. Mostly ABS breeding.

Plan to come to the dispersal of this sensational herd.

RAYMOND S. & RICHARD E. COURSEN

Owners - RD 2 Spring Mills, Pa. 16875

814-422-8386

R. AUSTIN BACKUS, INC.

Sale Mgrs. - Mexico, N.Y. 13114

315-963-7231

LARGE PUBLIC SALE

FARM EQUIPMENT
SOME ANTIQUES
POULTRY EQUIPMENT
& SHEEP EQUIPMENT

MONDAY, MARCH 27

TIME: 10:00 A.M. SHARP

Due to the undersigneds quitting farming, will have Public SALE on the premises, located 3 miles west of New Freedom on Route 851, then turn north onto Wolf Road ¼ mile, second farm, in York County, Pa., the following:

3 TRACTORS 3

Oliver 1974 - diesel, fully equipt, wide front, 650 hrs.; Oliver 77, gas; Oliver 70 gas; (all on good rubber); Oliver 348 3-16" reset plow, 3 pt.; Oliver 620 baler w/#15 thrower; Oliver No. 5 single row picker; Allis #82R 7' semi-mount mower; New Idea 4-bar side rake on rubber; Cunningham Model 8-58 hay crimper; Mulkey 32' elevator w/motor; Little Giant Rollaway elevator w/motor; Oliver 2-row planter; Oliver #64 13-7 disc grain drill on rubber; New Idea #85 harvest shredder; Stover Oliver hammer mill 10"; Case Helix 90-bu. grain box w/auger, trail type; McCurdy 125-bu. gravity grain box on chasse; 2 rubber-tire wagons w/hoists - one w/metal box, both w/bale racks; Coby rubber tire wagon w/flat; International 401 3-sect. shovel spring tooth harrow, used 2 seasons; Case 10' transport disc; Oliver 9' tandom packer; iron age two plastic barrel trail field sprayer; New Idea 206 spreader, good shape; set of Oliver spring set cultivator for Oliver 66, 70, or 77; weeder harrow; two tractor seeders; set 11-38 tractor chains; 4 cylinders - two heavy duty; Oliver 77 heat houser; stock oiler & scratcher; 2 platform scales; 32' shifting ladder; 2 kerosene oil drums; log chains; cow chains; dirt scoop; Century 1 h.p. motor; 4 rolls of snow fence; turkey wire; iron fence post; 2 12' coal chutes; 2 12' bunk feeder; mineral feeder; 10' galvanized gate; 2 ensilage carts - 1 metal; 3 wagon loads of all kinds of tools. (ANTIQUES) 2 broad axes; grain cradle; bob sled; 85-lb. milk cans; furrow plow; 1- & 2-horse trees, horse hame; double set of driving harness; shovel plow; wooden 3-prong cultivator; wooden 2-prong corn cover; wood pulley; line shaft; hay knife; hay fork; 2 butcher benches; iron kettle; scalding trough; meat grinder.

POULTRY EQUIPMENT

6 10' x 12' rain shelters; 6 range feeders; many other assorted feeders; water heaters; 2 electric heat lamp brooders; Keenco egg grader & washer; wire baskets.

SHEEP EQUIPMENT

4 round bunk feeders; 4 long bunk feeders; creep feeder; all kinds of sheep supplies; hundreds of items not mentioned.

NOT RESPONSIBLE FOR ACCIDENTS **LUNCH**

TERMS: CASH or APPROVED CHECK

Owners:

CHARLES E. & MARY K. WOLF

R.D. #1, Box 39

New Freedom, Pa.

Phone (717) 235-1543

CLAIR R. SLAYBAUGH, Auctioneer

IDAVILLE, PA., Phone: 677-7479

Public Sales Register

THURS. MAR 30 - Public Auction of Farm Machinery. Located East off of road leading from Pleasantville (73) to Yellow House (562) onto Fishers Mill Rd, then onto Houp Rd, Oley Twp Sale for Paul A Houp John D. & George D Frey, Auctioneers.

THURS MAR. 30 - 9 30 A M Public Auction of Building Supplies and Equipment. Located in the Borough of Berrysburg, 3 miles North of Elizabethville, 8 miles East of Millersburg, Pa (watch for auction signs along Rt. 25 sale day). Terms by Henninger, Inc. George N. Deibert, Auctioneer

THURS MAR 30 - 10 A.M Public Sale of Farm Machinery and Milking Equipment Located approx 25 miles Northeast of Hbg or 2½ miles Northeast of Halifax, along Rt 225, leading to Elizabethville, Halifax Twp, Dauphin Co (known as Spring Grove Farm) David E Chubb, owner Deiblers & Chubb, Auctioneers

THURS MAR 30 - 10 30 A M Consignment Sale of Tractors, Farm Machinery, Small Tools, Hardware, Miscellaneous Located 2 miles South of Gap, Rt 41, at Christiana, Pa Sale managed by Ivan R Yost, 215-593-5326

THURS MAR 30 - 10 A M Large Machinery Auction by Raymond B Leaman, RD 1, Willow Street, Pa Take Rt 222 to Refton midway between Quarryville and Lancaster, Pa (Take Brenneman Road at Graybill Bros Garage)

THURS MAR 30 - 10 A M Public Auction of Real Estate, Pick-up Truck, 2 Tractors, Farm Machinery, 1977 Crops, and Household Items. Located between the villages of Morwood & Vernfield, 3 miles NE of Harleysville, Pa, 779 Morwood Rd William & Doris Godshall, Owners Sanford A Alderfer, Inc, Real Estate Brokers and Auctioneers

THURS. MAR 30 - 5:30 P M Public Auction at the Hat & Gavel Auction Co, located one mile North of Lititz along Rt 501 Auctioneer Wilbur H Hosler

THURS MAR 30 & FRI. MAR 31 - 10 30 A M Public Sale of Registered Cattle, Machinery, Driving Ponies & Equipment. Located on E River Rd, 6 miles East of Cortland and 1 mile South of E Homer off Rt 13. Harold & Ruth Gilbert, Owners Jack Woods Livestock & Auction Service.

FRI MAR 31 - 12 Noon, Pa 5th Performance Tested Bull Sale. Held at Pa Meat Animal Evaluation Center, Penn State University, University Park, Pa. Sponsored by the Pa Dept. of Agriculture, Pa. State University, Pa. Cattlemen's Assoc. and State Breed Assoc

FRI. MAR. 31 - 11 30 A.M Large Implement Sale. Located 3 miles South of the Buck Sale by Ralph Trego. Kreider and Diller, Auctioneers

FRI. MAR. 31 - Public Sale of Farm Equipment and Bred Heifers. Located 6 miles West of Chambersburg, Pa., Franklin Co., 2 miles East of St Thomas, Pa on US Rt 30. Terms by Paul Hoke. J. Robert Meyers, Sale Manager and Auctioneer.

FRI. MAR 31 - Dairy Herd Dispersal. Roy and Carl Gochenauer, Owners Art Kling, Sale Manager and Auctioneer, Landisburg, Pa 717-789-3883

PUBLIC SALE
OF REAL ESTATE
(13 Building Lots)
SATURDAY, APRIL 1
At 1:00 P.M. (sharp)

Located along Bridge Valley Road, R.D. 3 Pequea, Martic Twp., Lanc. Co., Pa. (½ mile South of Pequea or 1½ miles North of Mt. Nebo).

Lots are: 100' frontage by 280' & 415' depth more or less, about 1 acre or larger lots all wood land. Zoned residential for house or mobile home, lots have been perked & probed tested approved, lots are located high not near flood area, suitable for year round home or summer homes, over looking 3 large ponds across the road, lots are near Pequea & Holtwood Parks. Take a drive down & look at these lots. Nice area to have a home or cottage.

Sale by
CARRIAGE HOUSE INVESTMENTS INC.

Joseph Brian, Esq. atty.
Smith & Brian, attys.
Howard Shaub Auctioneer 464-3541
and Roy C. Probst 464-3190

CONSIGNMENT SALE
WEDNESDAY, APRIL 5, 1978
At 9:30 A.M.

Location: ½ mile North of Route 23 on North Maple Ave. in Leola, Lancaster Co., Pa. Watch for sale sign.

Tractors, Farm Machinery, Horse Drawn Implements, New Tools & Hardware. Positively no Household Goods.

Sale By:
DAVID H. GOOD
717-656-8911

We sell on Commission.
Hay & Straw Sale Every Wednesday
At 12:00 Noon by Harvey Z. Martin.

Auctioneers: F. Snyder, R. Martin, C. Wolgemuth, J. Fry, L. Horst
NOT RESPONSIBLE FOR ACCIDENTS.
Next Sale Wed., April 19, 1978

"SPECIAL" FEEDER SALES AT FOUR STATES' LIVESTOCK SALES INC. IN HAGERSTOWN
Wednesday — 7:00 P.M.

★ **MAR. 29**
★ **APR. 12**
★ **APR. 26**
★ **MAY 10**

The strong demand for feeders has already started this year in our regular sales. Be sure to market your cattle in one of our "Special" feeder sales this spring. These sales are always well attended by local and out of state buyers.

A Top Sale For Your Young Cattle!

For market information or a dependable trucker in your area, call:
301-733-8120
PLEASE SAVE THIS ADV.

SCOTT FARMS
Long Valley, N.J.

COMPLETE HERD DISPERSAL
STARTING
MARCH 18, 1978
119 PURE BREDS - 66 GRADES
A PRODUCTION HERD
47 Selling with 305d-20,000 to 30,478 milk
This is the top of the herd
(½ of herd was sold last fall)

A Young Herd - 48 First Calf -- 50 Second Calf All stages of Lactation - Home bred and raised Vacc., T.B. Bar-4, Tested for Interstate

A.I. Breeding Preg. Checked

Service Sires: Milu Betty, Wayne Springs, Willow, Barrett, Ideal, Big Apple, Mose, Haven, Job, Jerry C. Roybrook Valiant, Jerome, Wis Magician, Curtiss y.s., Long Willows Trans Mom's Pride.

ALSO
150 Head - Calves thru Springing Heifers
Complete Records Available
All Grades eligible for Grade Identification
Several small herds can be made up from this herd

Come Take Your Pick - Each Cow Priced To Sell
Sale Starts MARCH 18, 1978

SCOTT FARMS
½ Mile West of Long Valley on Rt. 513

JOAN O'DOWD, owner 201-876-3750
WALT JONES, herdsman 201-876-3510

VIRGINIA
1978 SPRING FEEDER CATTLE SALES
STEERS-HEIFERS-ANGUS-BLACK BALDIES-HEREFORD-CHAROLAIS CROSS
27,000 HEAD

PLACE	DATE	TIME	NO. HEAD	SEX	MARKET TELEPHONE
Lynchburg	Thursday, March 30	1.00 p m.,	1,800	Steers & Heifers	804-237-5956
Roanoke	Thursday, March 30	7:00 p m	1,800	Steers & Heifers	703-992-1112
Farmville	Friday, March 31	10.00 a m	600	Steers & heifers	804-392-5376
Amherst	Friday, April 1	2 00 p m	600	Steers & Heifers	804-946-7245
* Harrisonburg(Holstein)	Tuesday, April 4	1.00 p.m	500	Steers	703-434-6765
Marshall	Thursday, April 6	7.00 p m	1,500	Steers & Heifers	703-364-1566
Wytheville	Thursday, April 6	7:30 p m	900	Steers & Heifers	703-228-3201
A Courtland	Friday, April 7	10 00 a m	800	Steers & Heifers	804-562-2144
Winchester	Friday, April 7	1.00 p m	2,000	Steers & Heifers	703-667-1023 703-662-2945
Galax	Friday, April 7	7:30 p m	600	Steers & Heifers	703-236-2971
Abingdon Tri State	Monday, April 10	7:30 p m	700	Steers & Heifers	703-628-5111
Narrows	Tuesday, April 11	7:30 p m	1,000	Steers & Heifers	703-726-2152
Dublin	Wednesday, April 12	7:30 p m	800	Steers & Heifers	703-674-5311 703-674-6417
Lynchburg	Thursday, April 13	1.00 p m.	1,700	Steers & Heifers	804-237-5956
Roanoke	Thursday, April 13	7.00 p.m.	1,800	Steers & Heifers	703-992-1112
Harrisonburg	Tuesday, April 18	1 00 p m.	1,500	Steers & Heifers	703-434-4482
Staunton-Rockbridge Co.	Tuesday, April 18	7:30 p m.	900	Steers & Heifers	703-886-5131
Charlottesville	Wednesday, April 19	1.00 p.m.	750	Steers & Heifers	804-295-4551
Dublin	Wednesday, April 19	7:30 p.m.	500	Heifers	703-674-5311 703-674-6417
Orange	Thursday, April 20	10 00 a.m.	500	Steers & Heifers	
A-B Culpeper	Thursday, April 20	1 00 p m	1,200	Steers & Heifers	703-825-9188
Marshall	Thursday, April 20	7 00 p m	1,500	Steers & Heifers	703-364-1566
Winchester	Friday, April 21	1 00 p m.	2,000	Steers & Heifers	703-667-1023 703-662-2945
Harrisonburg	Tuesday, April 25	10 00 a m	1,000	Steers	703-434-4482
Front Royal	Tuesday, April 25	7 00 p m	1,000	Steers & Heifers	703-635-5511 703-635-6774

* All Holstein Steers
A-Heifers Guaranteed Open Culpeper & Courtland
B-Septobag given on farm and at market
All Cattle Weigh 350 to 1,000 Pounds.
Graded by Representatives Virginia Department of Agriculture.
All Cattle Naturally Polled or Dehorned.
All Cattle Originate from Counties Certified Free of TB and Brucellosis.

For Further Information Contact:

REGGIE REYNOLDS
Executive Secretary Va. Beef Cattle Association
P O Box 176, Daleville, Virginia 24083
PH 703-992-1009 or 703-992-2852

CHARLIE POTTER JR.
Fieldman, VBCA
Rt. 3, Lexington, Virginia
PH 703-462-3639

Public Sales Register

FRI MAR 31 - 12 Noon Dairy Herd Dispersal of 75 Head Registered & Grade Holsteins Selling at Art Kling's Sale Barn, located 12 miles North of Carlisle, 2½ miles NE of Landisburg, Perry Co, on Pa Rt 74 Roy & Carl Gochenauer, Owners V Art Kling, Sale Manager and Auctioneer

FRI MAR 31 Public Sale of Farm Machinery Located in Lebanon Co, 1 mile West of Fredericksburg along Airport Rd across from Northern Lebanon High School Owner Wilmer Weaver Auctioneers Randall V Kline & Lloyd Kreider

FRI MAR 31 - 12 Noon Public Sale of Complete Dispersal Sale of High Grade Holstein Dairy Cattle, 85 Head Located at the Aberdeen Sales Co, Inc Livestock Auction Market in the Dairy Barn Arena, located on Md Rt 22, 6 miles West of Aberdeen, Md via US Rt 40 or I-95, 6 miles East of Bel Air Md via Rt 1, in Churchville, Harford Co, Md Mr & Mrs Eugene Todd, Owners Aberdeen Sales Co, Inc, Sales Manager and Auctioneers

FRI MAR 31 - 5 30 P M Gap Auction Antiques and Household Goods sold at every auction Located off Rt 41 Lancaster Ave opposite Turkey Hill Minit Market cross RR bridge Ira Stoltzfus & Son, Auctioneers

APRIL

SAT APR 1 - Public Sale of Real Estate, Household Goods & Antiques Located 2 miles N W of Ephrata in Mt Airy By Lydia W Eberly Auctioneers John E & Paul E Martin

SAT APR 1 9 30 A M Large Inventory Reduction Sale of Approximately 75 farm tractors, 150 pieces farm machinery, 35 industrial tractors and equipment Terms by Marshall Machinery, RD#4 Honesdale, Pa

SAT APR 1 9 A M Large Public Sale of Farm Machinery, Household Goods and Antiques for Lloyd Shreiner, Elm, Pa Sale conducted by J Omar Landis Auction Service, J Omar Landis and Jay Witman, Auctioneers

SAT APR 1 - 9 A M Cohocton, (Steuben County), New York Huge Machinery Consignment Auction of All Farmer Owned Equipment 400-500 lots of all big implements, tractors, etc ! A good clean sale! Sale by James and Victor Pirrung, Wayland, N Y, 716-728-2520 Gerald Pirrung, Ulysses, Pa, 814-848-7401 Robert Shaylor, Troy, Pa, 717-297-3278 Terry Wilkins, Cohocton, N Y, 716-384-5404

SAT APR 1 - 10 A M Public Sale of Complete Line of Farm Equipment, Some Cattle, Broad Saws, Ear Corn and Some Household Items Located in Mattawana along River Owner Mr & Mrs Willis Fisher Auctioneer Mark S Yoder and Daniel P Zook

SAT APR 1 - 10 a m Public Sale of Farm Equipment, Tractors, Horse Drawn Implements Tools, Chips, Pretzels, Fruit, Oysters, Fish, Shrimp Located on Rt 11 & 15, 8 miles North of Liverpool, 9 miles South of Selinsgrove Sale by Elmer Stauffer Frank and Paul Snyder, Auctioneers

SAT APR 1 - 10 A M Public Sale of Farm Machinery, Antiques and Household Goods Located about 1½ miles East of Rinely, off Rt 24 turning at Greer Chevrolet in Cross Roads Boro, York Co, Pa Leslie & Ethel Hershner, Owners Robert Sechrist, Auctioneer

SAT APR 1 - 9 30 A M Public Sale of Modern Farm Equipment, Tractors, Trucks and Tools Located 2 miles East off Rt 309, 5 miles Southeast of Tamaqua, 12 miles West of Lehighton, Sch Co, West Penn Twp Sale by Robert F Stegmaier Jr Curtis & Doug Houser, Auctioneers

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PUBLIC AUCTION
MODERN FARM EQUIPMENT
TUESDAY, MARCH 28
At 10:00 A.M.

Just off Rt. 73 between Boyertown & Oley, turn north on 1st blacktop west of Pleasantville in Oley Twp., Berks Co., Pa.

Ford 9000 dual power diesel tractor w/heated & air cond. cab, 1640 hrs.; JD 3020D tractor; (2) JD 2030 tractors 1w/1350 hrs; (2) JD 37 loaders for same; Farmall 560G tractor w/fast hitch, torque; MC 52 loader for same; Peterson front mtd snow w/drive shaft to pto for same; V type snow plow; Oliver white 5 btm 18" semi-mtd plow w/auto spring reset; JD 3 btm 14" plow; JD 4 btm 14" plow; Mohawk 12' chisel plow; JD 10' roller harrow; Oliver 10' transport disc; 3 pt. 12' harrow; Oliver White 6 row No-Till air planter w/herb. attach.; NI 767 Super Power UNI-Power tractor w/auto knife sharpener, #724 3 row corn head, #763 3 row narrow corn head; Ford Big Blue 810 forage wagon; NH 8 forage wagon w/front & rear unload; Dion forage wagon w/front & rear unload; Grove 4 whl dump trailer; NH Super Lift hopper type pto silage blower; MC table type blower; NH 479 haybine, used 1 season; NH 456 rake; JD side mtd 7' mower; JD 346 baler w/ejector; NH 30' bale elev.; MF 17 disc grain drill; Grimm hay tedder; NH 351 port. grinder mixer; NI 318 pto 8 ton tandem axle 2 beater manure spreader; MC 1 pr corn husker; MC 64 combine; 4 row rotary hoe; trailer type weed sprayer; 3 pt. rear blade; bunk feeding wagon; Badger auto. feeder for 100 cows; 14' Silo-Matic silo unloader; Weaver Starline self propelled feed cart, (large model); port. elec. welder-generator comb. w/Wisconsin eng., 2500 amp., 3700 watts; auto. calf nursette; 4 calf feeding stall; Woods bale buster; butcher bench; sausage stuffer; 2 iron kettles; meat grinder; 30" x 30" chopping block; plus other articles too numerous to mention.

Ordered by
PAUL E. LABE

AUCTIONEERS:
Zettlemoyer's, Frey's, Visscher, Smale
Refreshments Served

PUBLIC SALE
REAL ESTATE
AND FARM MACHINERY
SATURDAY, APRIL 8
At 10:00 A.M.
Real Estate at 2:00 p.m.
Farm Machinery at 10:00 a.m.

Farm situated in West Hanover Twp., on the Piketown Rd. about 2 miles Northeast of the Linglestown Square. Total farm 85.5 acres, will be offered in 2 tracts. 1st tract with all buildings app. 34.5 acres. 51 acres with no buildings, divided by Piketown Road.

9 room frame house, 6 B.R. large living room, kitchen, bath 1st floor, forced baseboard hot water furnace, summer house, machinery shed with corn barn, 3 car garage, large barn for feeder cattle, conditions of sale will be given day of sale by the attorney.

4 TRACTORS

165 MF, 574 Int. with 2050 loader, 3010 JD diesel tractor over-hauled, 770 Oliver, MF 300 combine w-2 row head 10' grain head, 300 bu. Biklen grain drier, 1 front self unloading wagon, 3 gravity bins on rubber, 3 flat wagons, 2 row M.M. pull type corn picker, 1 semi mounted JD 3 bottom plow, Oliver 3 bottom 3 pt. plow 1-3 pt. harrow, 1-3 section harrow, 2 JD KBA 28 hydraulic discs, 1-4 row JD - 1240 Platches corn planter, 4 row fork 3 pt. corn planter, planted about 20 acres, NI No. 7 single row corn picker, 1 bale wagon, sander loader, 1 Oliver 1 Black Hawk 3 pt. 2 row corn planter, NH 66 rake, 62 T. Oliver bailer, Int. round baler large sizes in excellent shape, Owattana 9' hay bind, New Idea 41' PTO auger, 3 pt. Oliver cultivator, 3 pt. Ford cultivator, 1 Gehl 1 row harvester, 14 disc. grain drill on rubber, lime drill, 3 pt. MF 7' mower like new, 22' 3 pt. tractor, 100 gal. tractor supply sprayer, 28' smoker elevator, 1 home made bale elevator, 1-3 pt. 8 chisel sub soiler, 1 single cultipacker, 6' Gehl flail chopper, 1-3 pt. JD 2 row rotary hoe, pull carts, 1 portable cattle head gate, power take off manure spreader, 300 gal. gravity fed gas tank, 3 pt. Ford 7' rotary mower, 3 pt. 7' Ford scraper blade, PTO tank spreader for parts, 4 tractor hydraulic cylinders, home-made sturdy round bale feeder, 1 lg. cast iron water trough, 3-3 foots, log chains, Stewart cow clipper, 2 platform scales, shifting and single ladders, 7 bales baler twine, forks, shovels, telephone poles, 7' locust posts, chain hoist, many numerous items used on a farm. 1956 Ford 16' cattle truck, 3 pt. carries for tractor.

Owners
CARL & GLORIA ZIMMERMAN
Phone: 469-2113

Gerberich & Long Auct. 838-1825
Cash, Travelers Checks or Good Checks approved by the auctioneer

Refreshments available by
West Hanover Fire Company

DAIRY HERD
DISPERSAL
75 HEAD
REGISTERED & GRADE HOLSTEINS
FRIDAY, MARCH 31, 1978
12:00 Noon

Selling at Art Kling's Sale Barn, located 12 miles North of Carlisle, 2½ miles N.E. of Landisburg, Perry Co., on Pa. Rt. 74.

Herd Consists of: 55 Milk Cows; 36 Registered, 19 Good Grades; 18 Open Heifers - Mostly Registered; 2 Bred heifers.

DHIA Records - 12,000 Milk, 450 lb. Fat.

"A Young Herd that is capable of Doing Much Better"

Some of the cows are sired by: Sterk Ivanhoe, Needle, Miniteman, Fleetridge Monitor, Kenny, Performer, Black Eagle, Ivanhoe Jack, Harrisburg Gay.

Service Sires Include: Jet Stream, Job, Countdown, Coldsprings Stylemaster Wizard, Cumva Proud Performer.

Pregnancy Checked Health Charts Catalogs

Owners:
ROY & CARL GOCHENAUER
Chambersburg, Pa.

V. Art Kling, Sales Mgr. & Auct.
Landisburg, Pa. 717-789-3883
Fred Naugle, Ped.

"Sale Being Held at Art Kling's Sale Barn, R.D., Landisburg, Pa."

AUCTION
REAL ESTATE
PICK-UP TRUCK, 2 TRACTORS
FARM MACHINERY, 1977 CROPS
HOUSEHOLD ITEMS

FOR: **WILLIAM & DORIS GODSHALL**
779 Morwood Road
Bet. the Villages of Morwood & Vernfield, 3 mi. NE of Harleysville, Pa.

THURSDAY, MARCH 30
10:00 A.M.
Sale will begin w/farm items.
Real Estate at 1:00 P.M.

REAL ESTATE - 3 beautiful acres of ground w/350' frontage w/a 2½ sty. stone plastered Farm House w/6 rms., bath, attic & basement. Frame Barn w/Garage, machinery shed. INSPECTION - Wed., Mar. 22, 3-5 P.M. or by appt. TERMS - 10% down day of sale; settlement w/in 60 days.

TRACTORS, FARM MACHINERY & PICK-UP TRUCK Include Mod. "70" JD tractor, diesel; "50" JD tractor, gas; both in A-1 condition; 3 pt. hitch equipment include 2-row corn planter, 3 bottom plow; 2-row cultivator, grain drill, NH front-end loader, mod. 68 NH baler w/bale thrower, 3 farm wagons, etc.; 1962 GMC pick-up truck, V-6 ¾ ton; sm. grouping of household furnishings, appliances, and antiques.

Terms - CASH LUNCH

Request Brochure

SANFORD A. ALDERFER, INC.
Real Estate Brokers And Auctioneers
Harleysville, Pa. - 723-1171 & 256-8891

PUBLIC SALE
39 ACRE FARM
SATURDAY, APRIL 1,
Sale Time: 2:00 P.M.

Location: Along Lincoln to Brunnerville Roads at the edge of Brunnerville. Lancaster County, Warwick Township.

A 39 acre farm mostly being under cultivation on which is erected a 2½ story double brick and stucco dwelling. There is a slate roof. Has oil hot water heat. Side one of the dwelling consists of a modern kitchen, dining room, living room, a laundry and ½ bath on the first floor. The second floor has 3 bedrooms and a bath. Side two of the dwelling contains a kitchen and living room on the first floor. The second floor has 2 bedrooms and a bath.

Also included is a frame bank barn with concrete floors, a barn yard which is concrete and an extra extension for a hog pen. The barn is in need of some repairs. There is a well on this premises and septic tank and drain field.

This farm is in a good location. It is close to town. Has good producing farm ground. If you are looking for a small farm don't miss this sale. For any other details call Chet Long 733-9601.

Terms By:
PAUL M. &
EMMA Z. ZIMMERMAN

Chester K Long, Auctioneer
733-9601
Ephrata, Pa 17522

Public Sales Register

SAT APR 1 - Blue Flats Farm Complete Herd Dispersal of 135 Head Registered Holsteins held at Troy, Pa. Charles and David Thomas, Owners Sales Mgrs. D O Rockwell & Assoc, Troy, Pa

SAT. APR. 1 - Wakefield Lions Club Annual Consignment Sale at Powl's Feed Mill, Wakefield, Pa.

SAT. APR. 1 - 10 30 A.M Public Sale of Valuable Real Estate, Household Goods, Tools, Pipes, Surge Milker Equipment and Supplies Located along Frogtown Rd, just South of Rt. 23, between Blue Ball and Goodville, East Earl Twp., Lancaster Co., Pa. Glenn E. & Arlene R Hurst. Nevin Z Martin and Lewis B. Groff, Auctioneers.

SAT. APR. 1 - Public Sale of Household Goods, Antiques and Clocks. Located in the village of Rehrersburg, Berks Co., Pa Conditions by Katie Good (Knapp) John Breidegam, Auctioneer

SAT APR. 1 - 10 A M Public Sale of Farm Equipment, Tools & Antiques Located between Rt 10 and Alleghenyville, from Rt 568 follow Moore Rd to Westley Rd. Turn left, go approx ½ mile to sale Brecknock Twp, Berks Co, Pa. Elton & Alvin Horning, Auctioneers, Horning Farm Agency Inc

SAT. APR. 1 - Annual All Day Auction of Farmer Owned Equipment. Located at Cohocton, NY. James Pirrung 716-728-2520 or 728-2157, Victor Pirrung 716-728-2520 or Gerald Pirrung 814-848-7401 for information and consignments.

SAT. APR. 1 - 10 A M. Public Sale of 2 Valuable Farms and Farm Implements. Located about 2 miles North of Easton City line in Forks Twp., turn East from Rt. 115 or East from Kasslersville Rd. or ½ mile East to farm from Richmond Rd., all turns on Newlin Rd. Sale by Mrs. Russel Saylor. Kist & Williamson, Auctioneers.

SAT. APR. 1 - Public Sale of Farm Implements, Horse Drawn Implements and Antiques. Located 1 mile SE of village of Reinholds, turn off 897 onto Veracruz Rd, then right onto Buzzard Rd, Lancaster Co, Pa Sale by Bob Galligan LeRoy S Horst and Paul W Horst, Auctioneers

SAT APR 1 - 1 P M. Public Sale of Real Estate, 13 Building Lots Located along Bridge Valley Rd, RD 3, Pequea, Martic Twp, Lancaster Co., Pa. ½ mile North of Pequea or 1½ mile West of Mt. Nebo. Sale by Carriage House Investments, Inc Howard Shaub and Roy C. Probst, Auctioneers.

SAT APR 1 - 2 P M. Public Sale of 39 Acre Farm Located along Lincoln to Brunnerville Rd at the edge of Brunnerville, Lancaster Co, Warwick Twp, Pa. Terms by Paul M. and Emma Z Zimmerman Chester Long, Auctioneer

SAT APR. 1 - 10 30 A M. Farm Machinery Auction Located on Rt 519 1 mile North of Straw Church Circle, Rt. 78, 1 mile South of Rt 57 from Morrico Acres, 5 miles East of Easton, Pa Blizzard date Apr. 3. Arthur and John B. Frey, Owners. Col. Fred R Daniel, Auctioneer

SAT APR 1 - 9:30 A M Public Auction of Farm Machinery, Antiques, Household Items, Gas Engine, Ear Corn For The Estate of Albert F Labs, Rolling Hills Rd, 1 mile East of the village of Bedminster, Pa, Bucks Co, 10 miles North of Doylestown Henry K Freed, Ronald Freed and Ralph Freed, Auctioneers

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4000 HEAD-TWO WINCHESTER FEEDER CATTLE SALES

Farmers Livestock Exchange, Inc., Winchester, Virginia.

State Sponsored - Graded - Uniform Lots - All Beef Breeds

1st Spring Feeder Calf & Yearling Sale
FRIDAY, APRIL 7 - 1 P.M.

2nd Spring Feeder Calf & Yearling Sale
FRIDAY, APRIL 21 - 1 P.M.

Virginia State approved for Bangs and T.B.
Feeder calves vaccinated for Blackleg - Malignant Edema.
All cattle eligible for interstate shipment

P.T. McINTIRE, SALE MANAGER
Write or phone: 703-662-2946 - office
703-837-1254 - home
NORTHERN VIRGINIA LIVESTOCK, INC.
Box 440 Winchester, VA 22601

PUBLIC SALE

OF FARM MACHINERY

Along Route 272, 16 mile South of Lancaster, 4 mile South of "The Buck".

FRIDAY, MARCH 31

12:00 noon

1974 White tractor 2255 diesel w/3208 V8 Cat 145 H.P. w/cab & heater, wide front, wheel weights and new dual wheels, 556 hrs.

1977 White 2-85 diesel 85 H.P., 450 hrs., cab w/air cond. & heat.

1977 John Deere 2040 diesel 40 H.P., weights, w/John Deere #37 manure loader.

Minneapolis Moline 16 in. 6 bottom hyd. auto. reset plow, Oliver 4 bottom 16 in. semi-mounted plow, White #253 14 ft. transport disc, Taylor-way 12 ft. chisel plow.

1975 White 7300 diesel combine, 340 hrs., cab, van & heater, 13 ft. soybean & grain floating head & 4 row narrow corn head.

Fox Brady grain wagon 20 ton running gears 425 bu. box w/bottom unloading & hyd. auger unloading (like new), Allied 8 in. grain auger 60 ft. long, Gilmore-Tage Model 370 grain dryer used 2 yrs., Flow E-Z gravity bin Model 300, New Holland Model 1012 auto. bale wagon, Massey Harris #10 baler, John Deere crimper, Fox chopper w/1 row cornhead, Grove forage wagon, Massey Ferguson #24 forage wagon, John Deere 1240 plate corn planter, IHC 14 ft. culti-mulcher, hyd dump wagon, Myers snow blade for tractor or truck.

1964 Chevrolet pickup.

1966 Dodge 700 w/ 9:00-20 nearly new rubber, w/ high pressure washer

Forks, chains, shovels and other articles not mentioned.

Financing Available. Make arrangements before sale

Terms by
RALPH S. TREGO
717-548-3430
J. Everett Kreider & Carl Diller, Aucts.
Lunch furnished.

Ralph W. Horst, Auctioneer and Sale Manager
Daniel Hershey, Assistant Auctioneer

TWO-DAY

DISPERSAL SALE

OF FARM REAL ESTATE, DAIRY CATTLE, FARM AND DAIRY EQUIPMENT

At the farm located 3 miles North of Shippensburg, Cumberland County, Pa., turn Northeast off Rte. 696 on to Gephart Rd. No. 313, about 1 mile to farm, on

WEDNESDAY, APRIL 5, 1978

Sale at 11:00 A.M.

THE FOLLOWING FARM REAL ESTATE AT 11 A.M.

Tract No. 1 - Approx. 178 acre dairy farm with large dairy barn with stanchions and stalls for approx. 65 cows, 3 silos, '1 large silo', milk house with bulk tank included, good sized farm house with furnace and bath, implement sheds, shop, garage and other buildings for young cattle, this tract includes another set of buildings with house, barn and silo, implement sheds. Land is level limestone in high state of cultivation, both sets of buildings are along Gephart Road. Wood lot and some pasture land. Tract No. 2 - Approx. 145½ acre limestone farm located along Mud Level Rd. and adjoining Tract No. 1, improved with large barn for beef cattle, silo, house with bath, large implement sheds, etc. Land is level and lays nice. PLEASE NOTE - A real opportunity for buyers looking for good farmland in high state of cultivation that is in an excellent location and can be farmed in one unit as it has been. About 1⅛ mile of frontage on two hard roads and only several minutes drive from Shippensburg, total comprised of approx. 323 acres. Farms will be offered as one unit and then separately. Terms 10% down, balance within 30 days when possession will be given. However, buyer could start farm work soon if desired. For further information or inspection call Hamilton C. Davis, Attorney, at 717-532-5713 or 776-3211, or Leslie Brant. First National Bank of Shippensburg, 717-532-2151. Farms will be offered at 11:00 A.M. Prompt. Administrator reserves right to accept or reject any or all bids.

DAIRY EQUIPT. FOLLOWING REAL ESTATE

Large DeLaval milker pump and motor, 4 DeLaval units; Surge pump, 4 Surge units, twin tubs, 4 milk pails, strainers, etc.

57 HEAD DAIRY CATTLE

Tested within 30 days. Herd consists of 51 milk cows, fresh, springing and various stage of lactation, nearly all Holstein and includes cows that should do well for buyers, 5 open heifers, 1 young bull. Sale under cover if bad weather.

ON FRIDAY, APRIL 7, 1978

At 10:00 A.M.

The following Tractors, Equipt., Auto., Etc. at same location.

7 TRACTORS — AUTO — EQUIPMENT

2 Int. 656 diesel tractors, Farmall Super M, Farmall Super H, Oliver 1600 diesel, chains; Ol. 770 gas with loader; Oliver 1550 diesel with wide front; other tractors, all have narrow fronts. 1969 Chrysler Imperial; John Deere 40 self-propelled combine; Int. 234 mounted corn picker; NH Super 717 one-row forage harvester; Gehl Hi-Throw blower with pipe; 2 NH self-unload forage wagons; 3 Grove dump bed wagons; 2 bale rack wagons; other wagons; JD 16 A flail chopper; Hesston 110 self-propelled windrower; MF 124 baler with thrower, used one year; NH 56 rake; NH 3 pt. mower; NH 30 ft. elev. like new; grain auger; Case stalk shredder; NH 327 spreader; NH 510 spreader; Oliver PTO spreader; 2 Int. 3x16 in. auto-reset plows; Int. fast hitch 3 disc plow, 3 disc trailer plow; Int. 37 28 disc harrow; Int. 9 A - 28 and 32 disc harrows: Int. 19 B disc; 3 - 9 and 10 ft. single packers; land roller; harrows; 2 Int. 250 cult.; Int. 16x7 late model drill; Int. 2 row planter; 3 pt. blade; woodsaw for M; JD hay fluffer; Case corn elev.; Int. hammermill; horse plows; feed carts; double ladder, windmill, scales, Forney welder, all kinds of small articles used on farms, 2 iron kettles.

Sale Manager's Note: There is a lot of good equipt. here, some like new, some needs minor repairs. A short notice sale due to death of owner and includes accumulation of lifetime.

Terms: Cash on Personal Property.

Lunch stand reserved.

DAVID GEPHART ESTATE
First National Bank of Shippensburg
Administrator
McCrea and Davis, Attorneys

PUBLIC AUCTION

FARM EQUIPMENT, MILKING EQUIPMENT & TRUCK

MONDAY, MARCH 27

At 10:30 A.M.

2½ miles east of Bernville along Irish Creek Road toward Centerport, Penn Twp., Berks Co., PA.

Farmall 806 diesel, wide front, fast hitch, new rubber; Farmall 666 diesel, 3 pt., 1500 hrs.; Farmall 464 gas w/ 515 hrs. & #1850 front end loader; Int. 1700 Loadstar tk w/grain tight body, 26,000 GVW; JD 494A corn planter; MC 3 pt. semi-mtd, 6btm 16" trip plow; MC 37-8' disc; NH 276 baler w/PTO thrower; NH 469 haybine; MC 110 forage wagon w/330 chassis; MF #15 grinder-mixer; Century 300 gallon sprayer used 2 yrs.; Hawk Bilt 145 bu. tank spreader; MC 2MHD mtd. husker fits 656 or 666 tractors; Cardinal bale elev.; Grove wide track bale wagon; Ontario 14 disc grain drill on rubber; 3 pt. rear blade; MC #8 flail chopper in like new cond.; 15.5x38 tractor chains; truck chains; pony cart & saddle; front end suitcase weights; rear wts. 9" outside silo pipe; approx. 10 ton mixed hay; Girton 600 gal. milk tank; Surge SP-22 milker pump; 3 Surge milker units w/elec. pulsation; port. milk transfer station w/hose; elec. fencers; foot trimmers; barn fly fogger; room size Shenandoah wood heater w/thermostat; Siegler oil heater.

Ordered By
JOHN M. & LINDA L. JACOBY

Conducted by
Ralph W. Zettlemoyer Auction Co.
R.D. 1 Breinigsville, PA.
Tele: (215) 285-4616

PUBLIC SALE

FARM MACHINERY

SATURDAY, APRIL 1

At 9:00 A.M.

The undersigned, located at Lineboro Fire Co. Parking lot, Lineboro, Md., will offer at public sale on the premises the following:

TRACTORS

1850 Oliver, Allis Chalmers C w/cult. and plow, WC w/cult., Farmall MD Diesel, AC WD w/loader.

COMBINES

1160 Case w/4 row wide corn head & 13 ft. platform, 55 JD w/2 row head-13 ft. platform, JD 45 grain platform, IHC 2 row corn head & 10 ft. platform, G 630 corn head, 1972 704 NI uni-system power unit, 702 D power unit, 722 sheller, 2 720 two row corn heads, 726 husking unit, 710 combine, 711 grain head.

PLOWS

Case 600 B plow, 3 btm. pull plow, Oliver 3 btm. 3 pt., 4 btm. IHC 16 in. fast hitch, 6 btm. semi-mounted, 12 ft. IHC chisel, Kasco 10 ft. chisel (new), spring-tooth harrow.

FORAGE HARVESTERS

2 AC 780 Choppers, Case Chopper, JD 34 1 row, NI 825 flail chopper, IHC #5 chopper, 12 ft. Woods.

HAY & ENSILAGE EQUIP.

2 115 JD, Gehl, NI, NI cut cond., JD mow cond., AC 7 ft. trlr. mower, NI type mower 9 ft., NI hay cond., Cunningham hay cond.

SPREADERS

NI 214 w/217 single beater-195 bu., NI 12A, IHC 3 beater-150 bu., IHC #155, NI 19 cyl. paddle, Hawk Bilt, New Holland.

CORN PLANTERS, SPRAYERS & DRILLS

JD 3 pt. 4 row, JD 494A pull type 4 row, JD 2 row, JD 2 row 3 pt., MF 2 row 3 pt., AC 2 row snap coupler, Speedy 8 row sprayer-200 gal., Century 8 row-300 gal., Ont. Grain drill 13-7 disc on rubber, Ont. grain drill 13-7 hoe steel.

CORN PICKERS

2 row NI wide head w/husking bed (new), Used 2 row narrow w/sheller, NI #10, IHC 234 mounted (like new).

500 Gal. Creamery package milk tank. SNOWMOBILES - 2 1970 Arctic Cats, 440 Panthers, 1971 Arctic Cat 440 Panther, 1975 MF 444, used chain saws and many other numerous items.

TERMS: CASH

WERTZ GARAGE, INC.
301-374-2672
Leese & Wentz: Auct.

STAND RIGHTS RESERVED

Public Sales Register

SAT APR 1 - 11 A M Cronk Farms Complete Dispersal, located 3 miles East of Montrose and Pa Rt 706 & 29, Susq Co , Pa Rolland & Elwanda Cronk, Owners Merton L Bunnell, Auctioneers

SAT APR 1 - 9 A M Public Auction of Complete Line of Farm Machinery Including 5 Tractors, Potato Growing Equipment and Other Farm Machinery Located at the farm of the late Clarence Roinick, Briggsville, Nescopeck RD 1, Luzerne Co , Pa located approx 1 mile West of Rt 93 on Briggsville-Zenith Rd , Nescopeck Twp Sale by Thomas and Jean Roinick Albert Broyan and Dennis Briggs, Auctioneers

SAT APR 1 1 P M Public Sale of Valuable real estate, Farm Machinery, Dairy Equipment, etc Located on farm, 12 miles North of Bloomsburg, 10 miles NE of Millville, 4 miles North of Rohrersburg at Derr's, Pa Watch for arrows off Rt 254 up the Austin Trail Jean L Hess, Owner Max Fraley & Son, Auctioneers

SAT APR 1 - 11 A M Public Sale of Tractors, Trucks and Farm Equipment Location between Middletown & Elizabethtown, along Rt 230, approx 1 mile West of Elizabethtown Watch for sale signs at Davis Nurseries Sale by Davis Truf, Inc Auctioneers Deibler's and Chubb

SAT APR 1 - 12 Noon 347 Acre Waterfront Estate Located in Elkton, Cecil Co , Md Directions Rt 40 to Elkton, Md turn on Landing Lane, South on Oldfield Point Rd , 4 miles to property R C Burkheimer & Assoc , Real Estate & Auctioneers 301-287-5588

SAT APR 1 - 10 A M Public Sale of Valuable Farm Equipment and Personal Property Located traveling North on Rt 61 from Reading, turn East at Village Furniture Gallery onto Lauers Rd , travel for 5 miles on Lauers Rd to Heffner Lane, proceed to first farm on Heffner Lane, Ontelaunee Twp , Berks Co , Pa Conditions by William Heffner Alfred W Bergert, Auctioneer

SAT APR 1 - 9 30 A M Public Sale held at the Youth Park, Reedsville, Pa Belleville Mennonite School Benefit Sale, misc items, hand made quilts, registered Holstein heifers and feeder cattle Belleville Mennonite School, Owners Mark Glick, Auctioneer

SAT APR 1 - 10 30 A M Public Sale of Farm Machinery, Personal Property and Household Goods Located on the premises at Rt 1, Hershey, Conewego Twp , Dauphin Co , turn South off Rt 322 in Campbelltown at Valley Trust Bank and continue to Bachmansville At square go South on Schoolhouse Rd approx ½ mile to land on left Conditions by Sam Witmer Harry H Bachman, Auctioneer

SAT APR 1 - Personal Property 10 A M Real Estate 1 P M Absolute Auction of Valuable Real Estate, Construction Equipment, Car, Truck, Hand Tools, Household Goods, Antiques and Coins located off Rt 322 at Brandywine Manor, turn South on Rt 82, 2 miles to Beaver Creek Road, 5 miles North of Coatesville on Rt 82 to Beaver Creek Road, turn on Beaver Creek Road and proceed to North Reeceville Road, turn right, 1st house on left, West Brandywine Twp , Chester County, Pa Watch for sale signs By order of Orris Culbertson William March Jr , Auctioneer, Elverson, Pa

SAT APR 1 - 1 P M Assignee of Mortgagees' Sale of Valuable Real Estate siturate at 1440 Bollinger Road, in fourth election district of Carroll County, Maryland Charles O Fisher, Assignee of Mortgagee T R O'Farrell, Inc , Auctioneer, Westminster, Md

SAT APR 1 - 9 A M Public Sale of Farm Machinery Located at the Lineboro Fire Co parking lot, Lineboro, Md Wertz Garage, Owners Leese & Wentz, Auctioneers

SAT APR 1 - 9 30 A M Pa Jersey Calf Sale Located at Horst's Equipment, 1 mile East of Marion, Pa just off I-81, near Chambersburg For more information contact Florence Robinson, RD 6, Box 206, Waynesboro, Pa 17268

SAT APR 1 - 10 A M Public Sale of Farm Equipment Located at the Matt & Reed Luce Farm, 7 miles East of Somerset, 1 mile North of New Centerville just off Rt 281 , Pa Luce, Stahl and Soonavic, Auctioneers

PUBLIC SALE

OF VALUABLE REAL ESTATE, HOUSEHOLD GOODS, TOOLS, PIPES SURGE MILKER EQUIP. & SUPPLIES

SATURDAY, APRIL 1

10:30 A.M.

Located along Frogtown Road, just south of Route 23, between Blue Ball and Goodville. East Earl Twp., Lancaster Co., Pa.

3.4 Acre of Land with Stream

erected thereon a 2½ story frame dwelling with asbestos and aluminum siding. Well insulated. FIRST FLOOR: Large kitchen with built-in cabinets and inlaid linoleum; living room; dining room; paneled family room with fireplace; wall-to-wall carpet; built-in gun cabinet; closets, laundry; half bath. SECOND FLOOR: 3 large bedrooms with wall-to-wall carpet; store room; full bath; attic storage. Full cement basement. Cement porch. Oil fire hot water baseboard heat with summer and winter hookup. Well with pressure system.

3 CAR CEMENT BLOCK GARAGE with large shop area. Ideal for small business. Blacktop driveway. 1½ story frame barn with stables and storage area. Large lawn and garden, stream with foot bridge, shade trees, shrubbery.

NOTE: This is a well-kept quiet country setting property. Only a few minutes drive to Blue Ball, New Holland, Morgantown. Don't miss this sale.

PROPERTY INSPECTION: Call 215-445-6865 for appointment, also day of sale. TERMS: 10% down day of sale. Settlement on or before May 15, 1978.

Real Estate at 2:00 P.M.

HOUSEHOLD GOODS, Few Antiques

Hot Point electric range with self cleaning oven, like new; G.E. refrigerator; Hot Point chest type freezer;- HORNING 8 board ext. KITCHEN TABLE with 6 chairs; 7 pc. dining room suite with dropleaf table; 3 pc. living room suite; CORNER CUPBOARD with Glass Doors, nice; OLD OAK FLOWER STAND with GLASS BALL CLAW LEGS: WOODEN CRADLE at least 75 years old, (excellent condition); OLD KEROSENE LAMP: Recliner chair; kneehole desk; Quaker oil space heater; 9x12 rug; throw rugs; folding ping pong table; bulletin rack; folding high chair; porch swing; suitcases; canning jars; plus more things not listed.

TOOLS - MILKER EQUIP. AND SUPPLIES

ROCKWELL Floor model drill press with reduction gear; SURGE 1½ H.P. AIR COMPRESSOR, like new; 180 Marquette welder; used SP 22 Surge vacuum pump; 12 volt ½ h.p. drill; 2 - RIDGID 1 to 2 in. adjustable pipe threaders, like new; pipe cutters; stainless steel tubing tools; LOTS OF NEW 1¼ in. GALVANIZED PIPE FITTINGS, plus various other sizes; new and used 1¼ in. pipes; assortment of browning pulleys and hubs, (4½ in. to 13 in.); several used electric pulsator timers; used surge milker equip.; used stainless steel milk strainers and wash tub; milk house detergent; pipeline acid and sanitizer; new bulk tank and pail brushes; milk house and barn brooms; bulldozer electric fencer; 2 - Bell & Howell 16mm with sound projectors; 100 ft. 1½ in. plastic pipe; portable air compressor; bench grinder, as is; NEW NOVAR BURGLAR ALARM SYSTEM: Display shelves; metal bolt bins; parts bins; clerking counter; LOT OF NEW BOLTS, NUTS, WASHERS: lot of junk pumps and tanks; used truck and car tires; fogger cattle spray; 275 gal. fuel oil tank; pump trough; 2 - wire gates; 2 bicycles; more things not listed. MOTORS 2 - 1½ h.p., new; 2 used ¾ h.p.

ALLIS CHALMERS 314 TRACTOR with hydrostatic drive with 42 in. mower, lawn roller and sweeper, disc, dump cart; GILSON 16 H.P. HYDROSTATIC electric start TRACTOR with 48 in. mower, tiller, snow blower; 4000 WATT KW AC Alternator; Hahn Eclipse 4 h.p. Roto tillers; Hahn Eclipse lawn mower; fert spreader; 9 ft. aluminum boat.

Sale Order: Milker supplies, tools, household goods. Real Estate at 2:00 P.M. Come early and enjoy the day with us.

Sale by

GLENN E. & ARLENE R. HURST

215-445-6865

Atty., Thomas Wentz
Aucts., Nevin Z. Martin - 354-7186
Lewis B. Groff 354-7826
Clerks, Martins

Lunch Served - Not Responsible For Accidents

PUBLIC SALE

FARM MACHINERY, PERSONAL PROPERTY & HOUSEHOLD GOODS

SATURDAY, APRIL 1, 1978

10:30 A.M.

Located on the premises at Route 1, Hershey, Conewago Township, Dauphin County. Turn south off Route 322 in Campbelltown at Valley Trust Bank and continue to Bachmansville. At square go south on Schoolhouse Road appx. ½ mile to lane on left. Sale at last farm in lane.

FORD 601 utility workmaster tractor (gas); John Deere 894 rake; Smoker elevator; Ford 3 pt. grass mower; Brady flail chopper; Sauders manure loader; 2 bottom 3 pt. Ford plow; 3 pt. cultivator; Black Hawk 2 row corn planter; 1 row corn picker; disc harrow; 8' cultipacker; McCormick 12 disc grain drill; flat bed wagon; log chains; screw jacks; ladder jacks; planks; 6½' level; hinges; hand saws; asst. of tools and hardware; asbestos cutter; asst. of lumber and other misc. farm items.

Asst. of household furniture; books including the Works of Flanius Josephus, 1883 Museum of Antiquity, and Bible Encyclopedia and other household goods.

Sale order: Household goods, small barn items, farm equipment.

Conditions by:

SAM WITMER

Harry H. Bachman - Auctioneer

Lunch available.

PUMPKIN CENTER FARMS

HOLSTEIN DISPERSAL

WEDNESDAY, MARCH 29, 1978

STARTING AT 11:00 A.M.

Location: At the farm in Perry County, about 6 miles northwest of Newport, Pa. West from Newport, Pa. on Route 849 to first hard road West of Wila, turn right, then left on Center road.

100 REGISTERED & GRADE HOLSTEINS

90 REGISTERED

Certified — Accredited — Vaccinated

Pregnancy Examined — Treated for IBR.

DHI Records

Classified, and will be Reclassified before sale. Rolling Herd Avg. 15,281 milk, 4%, 607 fat. 61 milking age, 14 bred heifers, 6 yearlings, 13 calves, 6 bulls, 2 service-age.

Herd is bred for an even flow of milk thru the year. 5 just fresh, 3 due May, 6 June, 13 July, 9 August, 14 September, including bred heifers.

A FEW FEATURES SELLING

6 Elevations: 1 V.G. 86 - 18,554 milk, 4%, 749 fat., 1 yearling and 1 younger.

8 Kingpin granddaughters with records to 22,072 milk, 852 fat. A G.P. Charm - 19,577 milk, 4%, 780 fat. Dam of yearling Elevation. An El Toro on 2% list as a 2 yr. old - Kingpin son selling. An Irvington Pride Admiral heifer from Kingpin dam. Next dam V.G. 86 Elevation.

18 in one family from a V.G. granddaughter of Maplebend Dean King Posch with 192,351 milk.

MANY OTHER TOP BRED ONES

Other sires include Kingpin, Jet Stream, Lucky, Gent, Transmitter, Merry King, King Ivan, etc.

Service sires are N.E.B.A. and Curtiss including Elevation, Astronaut, Buster, Ivanhoe Chief, etc.

A young herd only a few over 5 yrs. old. Large majority are 2, 3, & 4 yrs. old.

Cows are quiet and used to tie stalls and free stalls. Many good records in progress.

"4 STRAWS OF ROUND OAK RAG APPLE ELEVATION SELL"

WEAVERLINE ELECTRIC FEED CART SELLING

Lunch At Sale Sale in heated tent. Catalogs

Owners:

MR. & MRS. HOWARD D. BARKLEY

R.D. 1, Newport, Pa. 17074

V. ART KLING, Auct.
FRED M. NAUGLE, Pedigrees
R.7, Carlisle, PA 17013

C. H. WOLGEMUTH & SONS

★★★★★★★★★★★★★★★★★★

ANNUAL ALL DAY SALE

★★★★★★★★★★★★★★★★★★

FARM EQUIPMENT

SATURDAY, APRIL 8, 1978

9:30 A.M.

Located: 4 Miles West of Manheim, Lancaster Co., Pa. Take Hosler Rd. to Valley Rd. Just North of Rt. 283 and 10 Min. from Lebanon - Hershey Turnpike exchange. (Look for sale signs).

TRACTORS — BALERS COMBINES — HARVESTERS

Tractors of various size and model including Farmalls, John Deere, Fords, Massey Ferguson, Oliver, Case and others, some with loaders and equipt. Lawn and Garden tractors.

Balers and combines of various makes, corn planters and pickers, drills, spreaders, wagons, including new running gears, mowers, rakes, conditioners, loaders, plows, and all ground working equipt. and the usual run of hardware, farm and dairy equipt. Anything for a large or small operation.

COUSIN WITH DRY GOODS

FARMERS & DEALERS — Good clean equipment is in short supply, bring in your equipt. early if possible. Advertising deadline - March 29. Open to receive goods from March 27 from 8 to 6 till sale day.

NO GOODS received Sat. morning April 8 except by appointment. CLOSED SUNDAYS.

TERMS CASH OR GOOD CHECK
YOU ARE INVITED — BUYER — SELLER — — VISITOR —

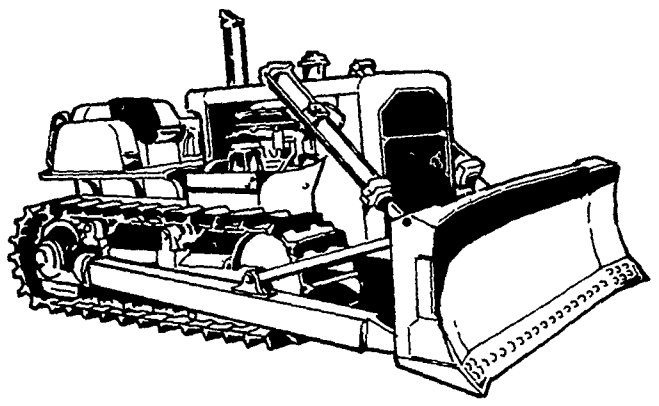
Lunch by Mastersonville Fire Co.
Special - Chicken Bar-B-Q

FOR INFORMATION CALL OR WRITE:

C. H. WOLGEMUTH,

Sale Manager

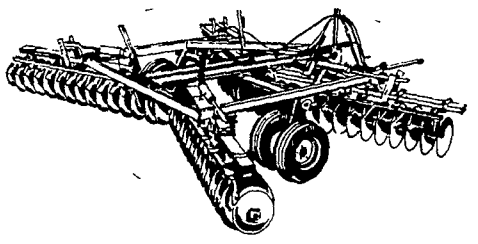
PHONE (717) 665-5664, MANHEIM, PA



PUBLIC SALE
INVENTORY REDUCTION

★★★★★★★★★★★★★★★★★★★★★★★★★★★★★★

NEW AND USED FARM AND INDUSTRIAL EQUIPMENT



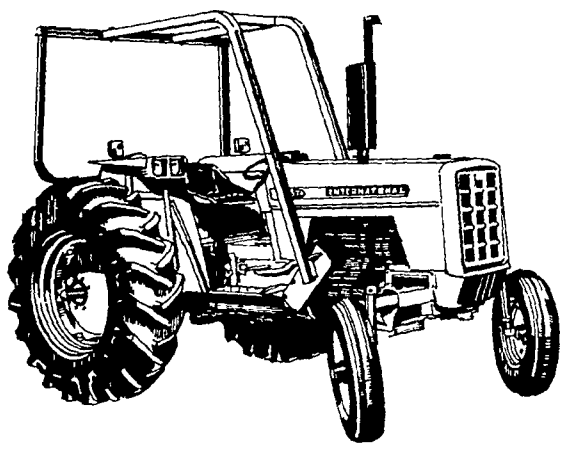
AT

MARSHALL MACHINERY

HONESDALE, PA.

LOCATED ALONG RTE. 652 - 5 MILES EAST OF HONESDALE, PA.

SATURDAY
APRIL 1, 1978
9:30 A.M. SHARP



75 FARM TRACTORS — VARIOUS SIZES — NEW & USED

- Allis Chalmers - 7000 Demonstrator, 5050 New, 7030, 200, 190 XT, 180, 175, 170, 160's, D 19's, D 17's, D17 IV 3 pt., D 15's, D 10
- Ford - 7000D, 4000D, Late Model, 2000, 650, 8N's, 660 w/highway mower
- MF - 135, 20
- International - 1466, 1066, 856, 756, 656, 574, 544U, 454, 424, 560, 350U, M & 2 MH Picker, H's, 140 w/cultivator, Cub's, 154 Low Boy
- Case - 830, SC, VAC
- John Deere - 4020's, 2510, 40, A, 3020
- David Brown - 1200, plus others
- Salvage Tractors - JD 1010, Case 200, Farmall's, MF 202, Cat D2 & D4, 701 Uni-Tractor, and others.

NEW MACHINERY

Allis Chalmers 13' Transport Disc Harrow, 11' Plowing Disc
443 Baler
(2) 720 Choppers w/2 row Corn Head & Pickup Head
782 Chopper w/2 row Corn Head
New Idea - 206 Spreader,
323 - 1 Row Picker,
404 Wheel Rake
402 Roto Bar
3 pt. Fertilizer Spreader
7' Cutditioner
Kools Blower
Grimm PTO Hay Tedder
Grimm & Fahr Centiped Hay Tedder
Gravity Bin
Bush Hog & Woods Rotary Mowers
New Holland 256 Rake
451 3 pt. mower
Brillion Cultipacker Seeder
16' Transport Spring Harrow
Lamco Forage Box w/3 Beater & Roof
Vicon 3 pt. rake
Trailer Fertilizer Spreader
3 pt. Spreader
Danhauser 3 pt. log Splitter

INDUSTRIAL EQUIPMENT

New AC 706 Forklift w/21' lift
New AC 816 Tractor, Loader, Backhoe
2 AC 7G Loaders
(2) AC 6G Loaders
AC HD4 Loader - Backhoe
(3) AC 615 Loader - Backhoe
AC 600 Loader - Backhoe
AC D15 Loader - Backhoe
(2) IHC TD 6 Dozers
IHC 3414 Loader
AC 621 Forklift 21'
Oliver HG Loader
AC HDT Dozer
3 pt. Blades & Box Scrapers
IHC 1600 4 Wheel Drive w/dump bed & Snow Plow
(1) AC, HD21 Dozer
AC H3 Loader
AC H4 Dozer
JD 410 Loader - Backhoe
JD 2010 Loader
Case 320 Loader
Case 530 Loader - Backhoe
AC 615 Loader
Oliver OC3 Loader
Schram 250 Compressor
York Rake
AC Blades
1969 Ford T Bird
ETC.

USED MACHINERY

BALERS
NH 271, 270, 268, 68
IHC 47, JD 24T, 14T, MF 10
AC 303 Roto Balers
(Some of these balers are with throwers)
PLOWS
1-2-3-4 Bottom Plows
AC - Ford - JD - MF - IHC
3 pt. - 2 pt. Semi Mounted
14" & 16" Bottoms
Howard Rotovators 10' & 6'
PLANTERS & DRILLS
AC 4 row No Till
JD 494A 4 Row
IHC - MF - JD
2 & 4 Rows
AC - JD Drills
SPREADERS
New Idea - 212, 213, 214
Hawk Bilt 145 bu. Tank Spreader
NH - etc.
CORN PICKERS
New Idea 2 row Mtd.
323S, 310, 10, 311 2 row
RAKES
NH 56, 55, MF
IHC - JD - AC
MOWERS
AC - NH 450 - JD H9, 37
IHC
DISCS & HARROWS
Wheel, Pull Type & 3 pt. Hitch, AC - JD - Coby - IHC etc.
CHOPPERS & FORAGE EQUIP.
AC 782, 780, 720
IHC 350 - NH 880, Super 717, 717
36 Flail Chopper, Gehl, FH 84
JD 34 (3 heads) JD 35,
Forage Boxes - AC, New Idea, Kasten
Blowers - IHC 27, AC 480, etc.
MOWERS & CONDITIONERS
Hesston PT 7's, PT 10
NH - 460, 461, 469
New Idea - 270, 272 Conditioners
MF - ME Rotary Scythe, etc.
GRINDER MIXERS
Gehl, Papec, New Holland, Owatonna, etc.
MISCELLANEOUS
Front end Loaders,
Sprayers
Snow Plows
Wood & Steel Bale Bodies
Running Gears
Cultivators
Brillion Seeder
Cultimulchers
Field Cultivators
Hydraulic Cylinders
Tires
Weights
Golf Carts
Tire Chains
New Portable Generator
Portable Start All
Elevators of various sizes
Lawn & Garden Tractors and mowers
AC - IHC attachments, etc.
COMBINES
Gleaner KKS w. 10' Grain Head & Cab AC 66, 90
IHC 80

★ Sale will start Promptly at 9:30 with miscellaneous items followed machinery - Industrial Equipment and Tractors. (If bad weather tr... will be sold inside).

★ Financing can be arranged 7 days PRIOR to Sale.

★ Some items will be added and some deleted due to daily bus... Daily business will be conducted before and after SALE. (This is only an Inventory Reduction Sale).

AUCTIONEERS
BLAINE RENTZEL - 717-764-6412
FRED GOODRICH - 607-642-8153

★ TERMS: Full Payment or 20% down. Balance in 7 DAYS. No item to be removed until full payment.

MARSHALL MACHINERY
HONESDALE, PENNA.
717-729-7117

Public Sales Register

PUBLIC SALE

OF FARM MACHINERY

Along Route 472, 9 miles South of Quarryville and 5 miles North of Oxford.

TUESDAY, MARCH 28

11:00 A.M.

Farmall M w/cylinder hook up, Farmall H w/cultivators & wood saw, 2 hay rack wagons 8x8x18 JD & New Idea gear, New Holland 36 ft. elevator, Kuhn hay tedder, Cunningham crimper, New Idea #323 corn picker, 2 bin wagons, Ontario 14 hole drill w/seed box, New Idea 3 beater manure spreader (165 bu.), New Holland manure spreader w/3 beaters, Brillion 10 ft. cultipacker, 12 ft. spring harrow hyd. controlled, 1 rubber tired wagon, 2 row Iron Age potato planter, 2 row potato digger, 2 Boggs potato graders, potato cutter, potato bags, fert. drill, 2 rollers, post hole digger fits M or H, 2 wheeled cattle trailer, dual wheel dump cart, elec. Cyclone seeder, wheelbarrow seed sower, 2 hyd. cylinders, 2 wheeled break cart.

MILKING EQUIPMENT

500 gal. Esco milk tank w/new compressor, Alamo #50 milker pump, 3 DeLaval milkers w/new type pulsators & one extra pail, 52 gal. elec. water heater, 1 Sputnik w/air pump, teat cup washers, mineral feeder.

60 ft. endless belt, bag wagon, 2-1 row cornplanters, 1 round back sleigh, carriage tongue, 3 platform scales, 36 ft. extension ladder, Vac-a-way seed cleaner, weeder, wood & steel pulleys, 2 large wooden cart wheels, 1 hole corn sheller, 2 hill side hitches, 10 hole hog feeder, 10 qt. sausage stuffer, #32 meat grinder with wheel, old blacksmith made walking plow, 2 wheeled trailer, elec. fence stakes, anvil, blacksmith forge, ice saw & tongs, hay knife, elec. motors, bench vice, 275 gal. fuel tank, cast iron fence, round rail fence rails, over & under scales, Myers pump jack, sawed locust posts, outside silo pipe & distributor, chains, forks, shovels and many other articles too numerous to mention.

Terms by,

NORMAN E. WHITESIDE

J. Everett Kreider & Carl Diller, Aucts.

Lunch Furnished

PUBLIC SALE

OF VALUABLE FARM EQUIPMENT, NEW TOOLS, SOME HOUSEHOLD GOODS

TUESDAY, APRIL 4, 1978

11:00 A.M.

Directions: From Park City Shopping Center, Lancaster, take Harrisburg Pike west one mile to Colebrook Road, turn right, first farm on left, watch for Yellow Sale Signs.

FARM EQUIPMENT

FARMALL 966 DIESEL TRACTOR with W.F.E. 600 HRS., and weights; INTERNATIONAL 140 4-16 in. TRIP BOTTOM ROLLOVER PLOW; INTERNATIONAL 470 16 ft. TRANSPORT DISC with fold-in extensions, like new; Brillion 12 ft. cultipacker with extra wings; 3 section harrow; John Deere 3 pt. 2-14 in. plow, like new; John Deere single point chisel; land roller; 2-shovel harrows; 2 section spike harrow; INTERNATIONAL 56 HI-THROW BLOWER, like new; 3 pt. field sprayer; crop duster with attach.; flat bed wagon; hay tedder.

1½ ton feed mixer with 5 H.P. motor; Cyclone clover seeder; 2 - grain augers, 20 ft., 10 ft.; clipper No. 1B seed cleaner; snow blade; 2 hole corn sheller; platform scale; hog feeder; potato plow; Planet Jr. garden tractor; 2 - oil drums with pumps; Level Flow silage distributor; 3 feed carts; bag wagon; electric egg grader; chicken coops; nests and feeders; gas brooder; 44 bu. clean and treated seed wheat; 26 packs of roofing shingles; baler twine; water pump with ½ H.P. motor; used lumber; DeLAVAL 75 VACUUM PUMP with 2 H.P. MOTOR; stainless steel strainer; cow clippers; forks; shovels; plus more useful farm tools.

SOME HOUSEHOLD GOODS
NEW TOOLS

Socket sets; wrench sets; punch and chisel sets; vises; drill bit sets; pipe wrenches; water hydrants; V belts; lots of new belts; nuts, washers; air hoses; cotter pins; dinner bells; wheelbarrow trays; plastic tape, etc., etc.

Sale Order: New tools, household goods, followed by equipment.

Sale By:

NORMAN S. LANDIS

717-898-7053

Auctioneers:
Nevin Z. Martin 717-354-7186
Lewis B. Groff 717-354-7826
Clerks: Martins

Lunch Served — Not Responsible For Accidents

SAT APR 1 - 10 A M. Public Sale of Farm Machinery Located on Gillis Falls Rd., Carroll Co , Woodbine, Md Take Rt 94 off 70N, North about 5 miles to Gillis Falls Rd or take Rt 26 South of Rt 94 and follow sale signs J Stanley Harrison, Owner Auctioneers Ridgely and Streaker

SAT APR 1 - 9 30 A M Public Sale of Antiques, Household, Glassware and Gold. Located at the Redding Auction Service, 3 miles North of Gettysburg on Rt 34 Estate of Lesbia K Crouse and Robert J Yake Estate C David Redding, Auctioneer

SAT APR 1 - 10 A M Public Sale of Tractors, Garden Tractors and Attachments, Tools, Snowmachines and Trucks Galvin Brothers Farm Service, Inc Old Rt 104 West, Wolcott, NY Ralph Horst, Auctioneer

SAT APR 1 - 1 P.M Feeder Calf and Commercial Beef Cattle Sales, Hackettstown Auction Market, NJ. For details contact Donald Kniffen, 201-932-9514

SAT APR 1 - 10 A.M Public Sale of Complete Inventory of Surplus Furniture Located at Miller's, 9th and King Streets, Wilmington, Del Rudnick & Matas, Auctioneers

SAT APR 1 - 12 Noon Public Sale of Dairy herd and Milking Equipment Located 5 miles Northeast of Middleburg along Middleburg-New Berlin Hwy near Gantts Store Mr & Mrs Roger Smith, Owners Ken Smith, Auctioneer

MON APR 3 - 10 A M Public Sale of Tractors, Equipment, Feed Mill, Trucks, and Livestock Located approx 4 miles South of Hanover on Rt 94 just past Pleasant Hill Restaurant Take first farm lane to right Formerly Paul Shorb Farm Sale by James and Barbara Horak C David Redding, Auctioneer

MON APR 3 - Stocker & Feeder Cattle Sale Located at the Tri-State Livestock Market, Rt 11, West of Abington, Va H C Pratt, Owner

TUES. APR 4 - 11 A M Public Sale of Farm Equipment, New Tools, & Some Household Goods Located along Colebrook Rd , 1 mi. West of Park City Shopping Center, Lancaster. Sale by Norman S. Landis Auctioneers Nevin Z Martin & Lewis B Groff

TUES APR 4 - 10 30 A.M Taylor Complete Machinery Dispersal Located off Rt. 15 at the top of Steam Valley Mountain, take Rt 184 West toward Cogan House, follow auction arrows, 4 miles off Rt. 15, 10 miles from Liberty, Pa , 24 miles from Williamsport, 30 miles from Mansfield. Owner Allen & LaDene Taylor Woods Auction Service

TUES APR 4 - 5 P M & THURS APR 13 - 10 A M. Public Sale of Dr Joseph L Eshelman Estate -- Antique Autos, Parts, Mechanical Tools, Garage Equipment, Automobiles, Van, Physicians Office Equipment, Household Goods, Snowmobile, etc Located at the business office, along West King St , in the Borough of East Berlin, Adams Co , Pa Robert Griffith and Southern Pa Bank, Executors Clair Slaybaugh, Auctioneer

PUBLIC AUCTION

OF COMPLETE LINE OF FARM MACHINERY INCLUDING 5 TRACTORS POTATO GROWING EQUIPMENT AND OTHER FARM MACHINERY

AT THE FARM OF THE LATE CLARENCE ROINICK

Briggsville, Nescopeck R.D. 1, Luzerne County, Pa. Located approximately 1 mile West of Route 93 on Briggsville-Zenith Road, Nescopeck Twp.

SATURDAY, APRIL 1

9:00 A.M. - RAIN OR SHINE

Ford 4000 Diesel tractor, 10 speed select-o-shift trans., independent PTO differential lock, 4 spool independent hydraulic, 3 point hitch, wide front end, power steering, w/wheel & front end weights (excellent rubber). GBT 3000 tractor with WFE, PS, PTO live hydraulic 3 point hitch approx. 25 hrs. like new. JD GN gas tractor, 6 speed trans., narrow front end, hydraulic, PTO power steering, electric start. JD Cyclone B gas tractor, 6 speed trans., narrow front end, hydraulic PTO, power steering, electric start, JD model B tractor, 6 speed trans., wide front end, PTO, electric start, complete with mounted Hardie crop model B tractor, 6 speed trans., wide front end, PTO, electric start, complete with mounted Hardie crop sprayer, 10 row boom & 250 gal. Saddle tanks. JD B gas tractor, 4 speed trans., narrow front end, PTO, electric start. Hyster space saver solid rubber tire Propane 2 ton fork lift with electric start. JD 2 row potato planter on rubber w/insecticide attch., JD model 12 - two row potato planter, JD model 30 level bed potato digger, new chains (exc. cond.) Olson PTO rotobeater, NI PTO, 6' trailer hay mower, NI PTO hay conditioner (exc. cond.), NI wheel type hay rack like new, Case parallel 5 bar hay rake on rubber with hydraulic lift, Case model 230 PTO hay baler (good cond.) Oliver 4 btm. 16" semi-mount plows, JD 4 btm. 16" trailer plows, Oliver 16" 3 btm. 3 PT plows, NI model 12 manure spreader, MF 4 row tool bar corn planter, Int. flail chopper, New Holland Super 77 hay baler, New Holland model 68 PTO hay liner hay baler (good cond.) JD No. 30 PTO combine w/bin, Wood single row corn picker, Lilliston PTO rotary chopper (ex. cond.), Fruehauf 20', 28' & 32' flat bed trailers w/4' sides used for hauling bulk tomatoes.

1953 GMC Tandem axle flat bed truck, JD 17 hoe disc grain drill, E-Z flow lime spreader, 2-20' flat belt conveyors, 4 speed Boggs onion & potato grader w/picken table sizer & elevator, Boggs potato sprouter w/¾ h.p. motor, Trexler potato cutter, potato splitter, weed sprayer, brush sprayer, two row mounted cultivators for JD - B, JD - 10' transport disc w/mounted tanks & weed sprayer, JD - 2 bottom 12" trailer plows, spring tooth drag harrow, D-7 Caterpillar dozer, cable operated blade, Holland two row pull type transplanter, dual wheel dump trailer, JD right & left plows, McCormick Deering combine, 3 pt. scraper blade, 3 pt. Pittsburgh cultivator (like new), MF 2 row double hopper side dressing fertilizer attachment, IH double hand feed corn sheller, automatic egg grader & candler, Fairbanks platform scales, 2-50 gal. barrels red barn paint, Wards 175cc motor cycle, bushel crates, 5/8 & 1/2 bushel baskets, road side market tables, forks, shovels, many spare parts of every description, new 14 piece comb. wrench set, wagon loads of items commonly found around the farm.

TERMS OF SALE — Cash or Good Check.

Due to other business interest we are disposing of the above items.

Sellers

THOMAS ROINICK
JEAN ROINICK

AUCTIONEERS — Albert Broyan - Dennis Briggs
Nescopeck, Pa. 379-3286
Member of Local, State & National Auctioneer's Associations

—LUNCH WILL BE AVAILABLE—

PUBLIC SALE

FARM, DAIRY, AND BUTCHERING EQUIPMENT — ANTIQUES — ETC.

SATURDAY, APRIL 8

At 10:00 A.M.

Located off Rt. #140 at Wintrodes Garage in Littlestown on Bonneauville White Hall Road, 2 mile to Feeser Road, ½ mile to sale or off Rt. #140 at Hillcrest Bakery, East on Feeser Road 1½ mile to sale (Watch for Sale Sign) the following:

McCormick Deering M tractor; John Deere B tractor with snow bucket; JD 2 row mtd. corn picker #227, also 226 for parts; New Holland forage harvester; NH 77 baler with motor; Gale blower and pipe; 13" Papec ensilage cutter with pipe and shredder bars; 2 JD #5 mowers, one for parts; JD 2 row corn workers; JD hay conditioner; McD tractor plow, 2 bottom; 3 McD disc harrows, 32, #9; 2 62 spike harrows; 2 McD spring harrow, 1 3 section 25 tooth, 1 2 sect.; 2 cultipackers, 1 Oliver 9', Dunham 8'; 2 small cultipackers; 10' drag; NI #17 manure spreader; NI 4 bar rake on rubber; JD 12A combine with bin and motor; 2 rubber tire wagons, false end gates and high sides; power unit; 2 farm wagons with beds; Ontario grain drill 13 disc 7" on steel; 2 row McD corn planter; 16' grain auger with motor; Sears Roebuck power cylinder corn sheller; wheelbarrow seed sower; power grindstone; line shaft and pulleys; Ottawa tree saw; Super 98 elect. fencer; Macomb brooder stove; lot of elect. fence stakes; lot of locust posts; 50 gal. oil drums; 18" steel tile, 18 ft. long; feed cart; pony saddle, bridle, and halter; buggy harness; lot of hinges and small tools; lot of elect. knobs and clips; steel traps; 2 elect. motors, ¾ and 1 hp.; platform scales; several belts, various sizes; DAIRY EQUIPMENT incl. Dairy-Kool 225 gal. SS milk tank; 4 can milk cooler; 3 sets SS McC milkers; SS double wash-up tank; SS buckets and strainer; can rack; McD compressor; Stewart cow clippers; BUTCHERING EQUIPMENT incl. scalding trough, 3 iron kettles, 3 foot, 2 meat grinders, 2 wooden tubs, pudding stirrer; Reo self propelled mower; 2 hand mowers; Fine Speed Queen wringer washer like new; ANTIQUES: hand plows; hand cultivators; pump jack; early and rare grain cleaner; windmill seed cleaner w/motor; straw cutting bench; Blacksmith's forage and anvil; post vise; United gas engine, 1½ hp. block sled; Square back sleigh with cushions; tar bucket; 2 dated wooden wagon jacks, 1873 and 1884; hay forks and pulleys; 5 wooden forks, 3 to 7 prong; pitch forks; grain cradle; wooden wheelbarrow; wooden pulleys; single and double trees; 6th chain; log chains; cow chains; middle rings; Broad ax; 15 milk cans; burlap bags; many other worthwhile items not listed.

Auctioneer's Note: The above equipment has been kept inside and is in a good state of repair. All items well cared for. No inspection until day of sale.

Terms Cash or approved check. Stand Rights Reserved. Not responsible for accidents.

Owner:

WILLIAM J. (Bill) FEESER

Dennis J. Plunkert, Auct.
Littlestown, Pa. Ph. 359-4489
Jay P Brown, Clerk

Public Sales Register

TUES APR. 4 - 12 Noon. Auction of Antiques, House, Equipment and Produce. Located on Rt. 49, Gold, Potter Co., Pa. (814-848-9896). Owners Mr & Mrs. Clarence Singer. Sale conducted by Jerry Pirrung, Ulysses, Pa (814-848-7421). Robert Shaylor, Troy, Pa. (717-297-3278).

TUES APR 4 - 11:30 A M Shankdale Holstein Milking Herd and Bred Heifer Dispersal. Located at the farm, 5 miles South of Chambersburg, Pa. turn West off Rt 11 on Social Island Rd. at Leidig's Gas Service. Leave Rt. 81 at Marion Exit, take Rt 914 West to Rt. 11, turn right on Rt 11 to Leidig's Gas Service, turn West, 1 mile to farm. Merle A. and Elsie V Shank, Owners Ralph Horst, Auctioneer

TUES. APR 4 - 11 A M Public Auction of 76 Acre Farm and Farm equipment Located approx 2 miles West of Nazarath, take Rt. 946 North from Rt 248 toward Moorestown to Weiss's Motel, take Knauss Rd., for 1 mile, in Bushkill Twp, Northampton Co., Pa Sale by William H. and Arlene A Sandt Sale conducted by Ralph W. Zettlemoyer Auction Co

TUES APR 4 - 7 P M Second Annual Penna Feeder Pig Show and Sale to be held at the New Holland Sales Stables, Inc, New Holland, Penna Pigs judged at 4 P M. Trophies and Cash will be awarded This event sponsored jointly by the Lancaster County Swine Producers Association and New Holland Sales Stables, Inc

TUES APR 4 - 12 Noon Public Auction of Household, Equipment and Produce. Located at the farm, 1 mile East of Gold, Pa, 3 miles West of Ulysses on Rt 49 in Potter Co, Pa Mr & Mrs Clarence W Singer, Owner Jerry and James Pirrung, Auctioneers

TUES APR 4 - 9 30 A M Public Sale of Livestock and Machinery Located in Mifflin Co, 2½ miles West of Reedsville, Pa, turn North off Rt 655 on Coffee Run Rd (at old woolen mill), travel ½ mile to farm Leonard R and Esther Peachey, Owners Mark Glick, Auct oneer

WED APR 5 - 9 30 A M Consignment Sale by David H Good located ½ mile North of Route 23 on North Maple Ave in Leola, Lancaster Co, Pa Watch for sale sign F Snyder, R Martin C Wolgemuth, J Fry and L Horst, Auctioneers

WED APR 5 - 11 A M Two Day Dispersal Sale of Farm Real Estate, Dairy Cattle, Farm and Dairy Equipment Located at the farm, 3 miles North of Shippensburg, Cumberland Co, Pa, turn Northeast off Rt 696 on to Gephart Rd, No 313, about 1 mile to farm David Gephart Estate Ralph W Horst, Auctioneer and Sale Manager

WED APR 5 - 10 30 A M Public Sale of Farm Equipment and Dairy equipment Located 6 miles East of Elizabethtown, 3 miles Northwest of Mastersonville along the Colebrook Rd, near the Colebrook Lutheran Church Sale by Abner G Brandt Raymond Miller and Rufus Geib, Auctioneers

WED APR 5 - 10 30 A M Public Sale of Farm Machinery and Dairy Equipment Located 3 miles NW of Chambersburg, N Franklin St extended to Cheesetown-Edenville Rd Take 3rd road on right 1 mile to farm Follow sale signs Roy & Carl Gochenauer, Owners V Art Kling, Auctioneer

THURS APR 6 - 11 30 A M Golden-Glen Holstein Dispersal Located in Huntingdon Co, 6 miles North of Mill Creek, Pa. or 8 miles South of Belleville, Pa. along Rt. 655 George E. Smith, Owner Mark Glick, Auctioneer

THURS. APR 6 - 10 A M Public Auction of Farm Equipment, Cattle, Horses, Hay, Straw, Grain and Walnut Lumber. Located 8 miles North of Kutztown between Krumsville and Kempton, turn East off Rt. 737 in the village of Stony Run at Snyders Hotel, for 1 mile to dirt road North in Lynn Twp, Lehigh Co., Pa Sale by Amandus and Erma Stump. Sale Conducted by Ralph W Zettlemoyer Auction Co.

THURS APR 6 - 10 30 A M Public Sale of Late Model Farm Machinery. Located 2½ miles West of Exit 1, Rt. 83, take West Forest Ave at the square in Shrewsbury, Pa and proceed 2 miles to place of sale, Shrewsbury Twp, York Co, Pa. James H Bailey, Owner Robert Sechrist, Auctioneer

THURS. APR. 6 - 11 A.M 311th Garden Spot Sale Sale to be held at the Guernsey Sale Pavilion on Rt. 30 only 6 miles East of Lancaster, Pa. Garden Spot Sale immediately follows the Exclusive. Earl L Groff, Local Rep. R Austin Backus, Inc, Auctioneer and Sale Manager.

FRI APR. 7 - 11 A M Special Horse Sale at the New Holland Sales Stables, Inc., New Holland, Pa Abe Diffenbach, Manager

FRI APR. 7 - Public Sale of Farm Machinery, Complete Line, located in Loysville, Perry Co Larry Kretzing, Owner. Art Kling, Auctioneer

FRI APR. 7 - 2 P M. Public Sale of Fine Lot of Home Raised Beef Cattle, 10 Angus Heifers, & 35 Holstein Steers. Located in York Co, Pa, 4 miles East of Hanover Square on Rt 116 then turn South 1 mile at Porters Sidling Rd to second road and turn East ½ mile to sale Owner William H Myers Clair R Slaybaugh, Auctioneer

FRI APR. 7 - 1 P M Spring Feeder Calf & Yearling Sale Farmers Livestock Exchange, Inc, Winchester, Virginia P T McIntire, Sale Manager

FRI APR 7 11 A M Public Sale of Farm Equipment Located 7 miles North of Whiteford, Md on Rt 74 (Pa) and 2 miles South of Sunnyburn, Pa in York Co, Pa Mr Edward Poteet, Owner Aberdeen Sales Co, Sales Managers and Auctioneers

FRI APR 7 11 P M Public Sale of Farm Equipment located at New Freedom, Pa, York County Sale by Leroy R Bupp Blaine Rentzel, Auctioneer

FRI APR 7 12 30 P M Heavy Duty Farm Equipment Auction Located on Harris Hill, Big Flats, NY, Chemung Co (near Elmira) Owner Arthur C Smith Sale conducted by Pirrung's Sale Service

FRI APR 7 - 7 30 P M 1978 Feeder Cattle and Calf Sales South Branch Stockyards, Inc, Moorefield, WV

FRI APR 7 12 30 P M Smith Heavy Duty Farm Equipment Auction Located Big Flats, NY near Chemung Co Airport and Soaring Museum See full listing Apr 1 Sale conducted by Pirrung's, Wayland, NY

FRI APR 7 2 P M Public Sale of Real Estate Located approx 5 miles East of Fawn Grove, Pa via Rt 851 East, proceed to legislative Rt 66155 on road past Mt Olivet Church to right on Mitchell Rd to Nace Rd turn right to location of farm in Peach Bottom Twp, York Co, Pa Miss Elizabeth M Craig Executrix Auctioneers Charles W Shrodes and David Shrodes

SAT APR 8 - Public Auction of Household Goods & Tools Located one mile West of Brickerville along Rt 322 By Vera W. Martin Auctioneers John E & Paul E Martin.

SAT APR. 8 - 9.30 A M. C H Wolgemuth & Son Annual All Day Farm Equipment Sale, Anything Sold on Commission Located 4 miles West of Manheim, Lancaster Co, Pa.

SAT. APR 8 - 10 A M. Public Sale of Valuable Real Estate, Personal Property, Household Goods and Antiques Located in RD #1, Airville, PA, along Rt 74 at Collinsville in Chanceford Twp. Sale for Ervin C. Kohler Estate. Jacob A Gilbert, Auctioneer.

SAT APR 8 - 10 A.M Annual Farm Machinery Consignment Sale, Kielersburg, PA, Wyoming Co, 9 miles South of Tunkhannock on Edward Kapolka Farm. Wayne E Weaver, Auctioneer

SAT. APR. 8 - Tenth Annual Public Sale of the Rawlinsville Fire Co Farm Implements, Building Materials, Household Goods & Antiques Items sold on commission Food served Call 284-4530 or 284-4362

SAT. APR 8 - 12 Noon Public Sale of Real Estate, Automobiles, Garden Tractors, Household Goods and Butchering Equipment Located approx 30 miles Northeast of Hbg., near village of Elizabethville, Jackson Twp, Dauphin Co, turn East off Rt 225 at Mountain House, approx 1 mile South of Elizabethville, continue on black top road to Harmon Rd, turn on Harmon Rd. approx. 1½ mile to sale. Estate of Paul E Hoffman. Auctioneers Deibler and Chubb.

SAT APR. 8 - 10 A M. Public Sale of 140 Head Purebred & Grade Holstein Dairy Cattle, Milk Parlor and Modern Farm Equipment. Located Rt 309, 6 miles South of Tamaqua, 25 miles North of Allentown, Sch Co, Pa William & Carol Van Tol, Owners Curtis & Doug Houser, Auctioneers

SAT APR 8 - Farm Machinery Consignment Sale located 20 miles North of Easton, 10 miles West of Stroudsburg, Pa Dick and Dan Seidof, Auctioneers

SAT APR 8 - Public Sale of Farm Machinery Located 1 mile West of Zieglersville, at jct of Little & Simmon Rds, midway between Rt 73 & 29 along Simmon Rd, Lower Frederick Twp, Montgomery Co Sale for H Willard Meyers Estate John D and George D Frey, Auctioneers

SAT APR 8 - 1 P M Absolute Auction of 240 Acres Location 2½ miles South of Elkton, fronting on Rt 213 and bounded by Locust Point Rd and Lewis Shore Rd, across from Baker's Restaurant and Brantwood Golf Club Estate of Dorothy R Seward, Elkton, Md Harry Rudnick & Son, Inc

SAT APR 8 - 1 P M New York Hereford Assocn Opportunity Sale Located at the Livestock Pavilion, Cornell University, Ithaca, NY Sale Chairman Ted Kriese

SAT APR 8 - 10 A M Public Sale of Real Estate located at 107 North Main St, Reamstown, Pa Terms by Philip L and Linda L Gladfelter Elton & Alvin Horning, Auctioneers, Horning Farm Agency, Inc

SAT APR 8 Feeder Cattle and Feeder Pig Sale, G & M Livestock Market Inc RR 2, Box 529A, Duncansville Pa 16635

SAT APR 8 - 10 A M Public Sale of Farm Dairy and Butchering Equipment Antiques Etc Located off Rt 140 at Wintrodes Garage in Littlestown on Bonneauville-White Hall Rd, 2 miles to Feeser Rd., ½ mile to sale or off Rt. 140 at Hillcrest Bakery, East on Feeser Rd 1½ mile to sale William J Feeser, Owner. Dennis J Plunkert, Auctioneer.

SAT. APR 8 - Earl & Gloria Zimmerman Farm in West Hanover Twp. Real Estate & Farm Machinery 85 acres along Piketown Rd. 2½ miles East of Linglestown square, farm machinery Gerberich and Long, Auct

SAT APR. 8 - Feeder Pig, Bred Gilts and Boar Sale Located RD 2, York Springs, Pa. Stan Reinecker, Owner Clair Slaybaugh, Auctioneer.

SAT APR. 8 - 12 Noon. 75 Ayrshire Heifer Calves Auction Location 8 miles South of Dover, turn West off Rt. 13 and go thru Woodside, 1½ miles from Rt. 13, Woodside, Del Sale for Pat Chulk. Tom Whittaker, Sale Manager.

SAT. APR 8 - 10 A.M. Public Sale of Farm Equipment and Household Goods. Located 3 miles East of Shoemakersville on Rt. 662, turn right on Orchard Rd, first farm on left, Perry Twp, Berks Co, Pa. Sale ordered by Charles J Mohn Dennis F Wagner, Auctioneer.

SAT APR 8 - 9 A M. Public Sale of Clocks and Antiques Located in Cumberland Co, Pa. 3 miles Northwest of Newburg, from Newburg take Rt. 696 to Rt. 997, turn right at third lane left Mrs. Jason C Basore, Owner Arthur Rife, Auctioneer

SAT APR 8 - 10 30 A M Stoltzfus Complete Dispersal of Registered and High Grade Holsteins. Located 4 miles off Rt. 15, 8 miles from Mansfield, Pa., 8 miles from Wellsboro, 6 miles from Covington Watch for auction arrows off Rt 15, 1 mile North of Covington, Pa Alvin and Judy Stoltzfus, owners. Gordon Wood Sales Manager

SAT. APR 8 - 12 Noon. Public Auction of Carpentry Tools, Household Goods, a Few Collectors Items, and Guns Located in the village of Gap, Lancaster County, Pa Turn East off Route 41 unto Strasburg Road at the Turkey Hill Minit Market, 2nd house on right Terms by Emma Esh Steve Petersheim, Auctioneer

SAT APR 8 - 1 P M Annual Public Sale of Feeder Pigs, bred Gilts and Boars Located 1 mile South of York Springs, just off Rt 94 Stan L Reinecker, RD 3 York Springs, Pa, Owner Clair Slaybaugh, Auctioneer

MON APR 10 - 9 30 A M Large Public Sale of Farm Equipment, Tools, Car, Ear Corn and Silage Located taking US Rt 30 West Gettysburg toward Chambersburg approx 4 miles to sale site Sale by Ivan G. Riggeal Estate C David Redding, Auctioneer

MON APR 10 - Stocker & Feeder Cattle Sale Located at the Tri-State Livestock Market, Rt 11, West of Abington, Va H C Pratt, Owner.

TUES APR 11 - 12 Noon Holstein Dairy Herd Sale at Glenbrook Farms Dairy & Store located along Rt 625 between Reading & the village of Bowmansville, approx 4 miles South of Reading, close to Angelica Owners Terry & Max Bingaman Auctioneers LeRoy S Horst & Paul W Horst

SAT APR 12 - 7 P M Special Feeder Sales at Four States Livestock Sales, Inc, Hagerstown, Md

THURS APR 13 - Semi-Annual Open Class Fat Steer Show and Sale by New Holland Sales Stables Inc New Holland, Pa Four classes (Angus, Hereford, Mixed Breeds Holsteins) judged and sold in lots of 6 all cattle feeders eligible. Judging 10 A.M., sale 3 P.M. 26 trophies awarded to sellers and buyers

THURS. APR. 13 - 10 A.M. Public Sale of Farm Machinery and Tractors. Located 30 miles SE of Williamsport, 10 miles North of Danville, 8 miles West of I-80, exit 33, (take Rt. 54 West for 8 miles). Watch for auction arrows off Washingtonville-Turbotville, Pa. Rt. 54 Highway or 1½ miles South of Exchange, Pa at Crossroads Schoolhouse known as the former Kleeman Farm. Robert A. & Carroll R. Waltimyer, Owners Max Fraley, Auctioneer.

FRI. APR 14 - 6 P.M. Dairy Heifer Sale at the Keister's Middleburg Auction Sales, Inc., Route 522, 3 miles East of Middleburg, 5 miles West of Selinsgrove, Pa. Don and Walt Keister, Owners. Larry Long, Auctioneer.

SAT. APR 15 - 10 A M - Public Sale of Farm Machinery and Household Goods. Located 4½ miles SW of McSherrystown, off Rt. 116 Sale by Woodsite Meadow Farms. Owner Jim Anthony. Auctioneer Dennis J. Plunkert.

SAT. APR. 15 - Consignment Auction of Farm Equipment, Household Goods and Antiques. Location - Take Route 895 East from Pine Grove to Seven Rivers Farm, turn left at farm and follow sale arrows. Terms by Irvin E. and Linda A. Miller. John E. and Paul E. Martin, Auctioneers.

SAT. APR 15 - 10 A.M Garden Spot Equipment and Tire Consultants, Inc to be held at Garden Spot Auto Auction, Ephrata, Pa Selling line of heavy industrial equipment, shop tools, trucks, and 100's of new tires, etc Sale conducted by J. Omar Landis Auction Service, J Omar Landis and Jay Witman, Auctioneers.

SAT APR 15 - Public Sale of 13 Acre Farmette, Farm Equipment and Household Goods Located 4 miles East of Elizabethtown along Harvest Rd. Sale by John H. Zimmerman Raymond Miller and Rufus Geib, Auctioneers

SAT. APR 15 - 12:30 P.M. Public Sale of Feeder Steers and Equipment. Located in York Co, 12 miles West of York, Pa. ¼ mile East of East Berlin, Pa along Rt. 234. C.L "Cot" Jacobs and Barry L. Jacobs, Owners Clair R Slaybaugh, Auctioneer.

SAT APR 15 - 2 P M 2 Ten Acre Tracts of Woodland. Located just off Wallace Rd South of New Holland Estate of Edwin N Martin. Henry H Martin, Edwin H Martin & Melvin H Martin, Executors Elton & Alvin Horning, Auctioneers, Horning Farm Agency Inc

SAT APR 15 - 1 P M Special Horse Sale at the Danville Livestock Market, located Old Rt 11, Danville, Pa Owner Bob Biel

SAT APR 15 - 9 A.M Public Sale of Antiques, Household Goods, Tools, Toys, Dolls and 1977 Matador Located along New Danville Pike, RD 1, Conestoga, Lancaster Co., Pa 1 mile North of Conestoga Sale by Harold H. Sickman Howard Shaub and Roy C. Probst, Auctioneers

SAT APR 15 - 9 30 A M Public Auction of Valuable Real Estate 38 ac farm, Bart Twp along Rt 896 2 mi North of Georgetown, 5 mi. South of Strasburg. Butcher tools, few farm implements, antiques & household goods. Real estate at 2 P M. Sale by Joe and Sarah Myers Ira Stoltzfus & Son and Jay Leary, Auct

SAT APR 15 - 10 A M Public Sale of Farm Machinery, Tools, Boats, Antiques and Autos Located off Rt 140 at Wintrodes Garage in Littlestown, Pa on Bonneauville-White Hall Rd, 2½ miles to Faith United Church of Christ, turn right ½ mile to sale or off Rt 116. at Honda Motorcycle Shop South 1 mile to sale Sale by Woodside Meadow Farms, James M Anthony, Owner Dennis J Plunkert, Auctioneer

SAT. APR 15 - 1 P.M. Public Sale Petitioned By Master Located 8 miles North of Hegins, Pa., 2 miles East of Franklin Sq., and Rt. 125, 1 mile East of Pitman. Frank, Arlene, Lloyd Wentzel and Sophie E Tietsworth, Owners Lee Dockey, Auctioneer.

SAT. APR. 15 - 9 30 A.M Sale of Farm Implements, Store Equipment, Blacksmith Tools & Groceries at Glenbrook Farm Dairy & Store located along Rt 625 between Reading & the village of Bowmansville, approx. 4 miles South of Reading, close to Angelica. Owners Terry & Max Bingaman. Auctioneers LeRoy S Horst & Paul W. Horst.

WED. APR. 15 - 10 A.M. Public Sale of Real Estate, Antiques and Household Goods. Estate of John C. Stroupe, Mt. Pleasant Mills, RD 2, Snyder Co, Pa Ralph E Leitzel, Auctioneer

SAT. APR. 15 - 11 A.M. Public Auction of Farm Machinery for Harriet Verga. Farm located 8 miles North of Tunkhannock, via Rt. 29. M L. Bunnell, Auctioneer, Springville, Pa 965-2375.

SAT APR. 15 - 7 P.M. Maryland Angus Association Spring Sale and Mar Lee Oatland Production Sale. Held at the Fairgrounds, Frederick, Md.

SAT. APR. 15 - 10 A.M. Public Consignment Sale at the Promised Land Camp located on Boy Scout Road off Conestoga Blvd., Conestoga, Pa. All proceeds benefit Promised Land Camp Louis Weiler and Robert Walton, Auctioneers.

SAT APR. 15 - Public Sale of Riding Mowers, Tillers, Handmowers, Chain Saws, and Tractor Attachments and Used Equipment. Located at Thomas Power Equipment, S. Penna Ave., Avondale, Pa Harold S Hill, Auctioneer.

SAT. APR 15 - 10 A.M. Public Sale of Valuable Real Estate and Farm Machinery. Local RD 1, McVeytown, Pa. Mr Mrs Robert P Rhodes, Owners Daniel P. Zook and Mark S Yoder, Auctioneers

SAT APR 15 - 9 30 A.M Auction of Tractors, Orchard Equipment, Cider Press, Antiques, Household Items for Leroy Eichlin, 302 Ninth St, Sellersville, Pa 1½ blocks East of Rt 309 Henry K. Freed, Ralph D Freed and Ronald D Freed, Auctioneers

SAT APR 15 - 10 A M Public Auction of Farmette and Personal property located along Newport Road West of Rothsville, Penna Real Estate will be offered at 2 P.M Sale for Henry S Franck and Eleanor S Franck, Owners Wilbur H Hosler, Auctioneer

MON APR 17 - 12 30 P.M Public Sale of 2 Tractors, Combine, and Farm Equipment Located approx 4 miles South of Gettysburg on Pa Rt 134 (Taneytown Rd), just before Barlow Fire Hall. William E Atkins, Owner C. David Redding, Auctioneer

TUES. APR 18 - Annual March of Dimes Auction to be held at the Green Dragon Farmers Market & Auction. Donation items appreciated. Local Auctioneers.

WED APR 19 - 9:30 A.M Consignment Sale by David H Good located ½ mile North of Route 23 on North Maple Ave in Leola, Lancaster Co, Pa Watch for sale sign F Snyder, R Martin, C Wolgemuth, J Fry, and L. Horst, Auctioneers

WED APR 19 - Tool Auction, Large Selection of all New Hand Tools, Air Tools, Electric Tools Art Kling, Auctioneer and Sale Manager, Landisburg, Pa 717-789-3883.

WED APR 19 - 12 Noon Wayne Co. Holstein Calf Club, Honesdale Fair Grounds M L Bunnell, Auctioneer 965-2375.

THURS APR 20 - Public Auction of Farm Equipment for Abram Brubaker located at 1759 West Main Street, Ephrata, Pa John E and Paul E Martin, Auctioneers

Public Sales Register

FRI APR. 21 - 6 30 P.M Consignment Sale of Feeder Cattle and Feeder Pigs at Keister's Middleburg Auction Sales, Inc., Route 522, 3 miles East of Middleburg, 5 miles West of Selinsgrove, Pa. Don and Walt Keister, Owners. Larry Long, Auctioneer.

FRI APR 21 - 1 P.M. Wildmead Milking Herd Dispersal Located on Rt 414 5 miles from Liberty, 11 miles from Canton, 35 miles from Williamsport, Pa. Owners Gordon & Roy Schanbacher Wood's Auction Service.

FRI APR. 21 - 8 P.M. Cow Sale at the Black & White Holstein Farm, Lancaster, Pa. across from the Comet Drive-in Theatre or ¾ mile West of Feeding unit. Charles C. Myers, owner

FRI APR. 21 - 1 P.M. Spring Feeder Calf & Yearling Sale. Farmers Livestock Exchange, Inc , Winchester, Virginia. P T McIntire, Sale Manager

FRI APR. 21 - 1:30 P.M Public Sale of Valuable 42 Acre East Lampeter Twp. Farm. Situated along Strasburg Pike, Lancaster Co., Pa. Sale by Benjamin Beiler. Diller & Kreider, Auctioneers.

FRI APR 21 - 7:30 P.M 1978 Feeder Cattle and Calf Sale. South Branch Stockyards, Inc , Moorefield, WV

SAT APRIL 22 - Public Sale of Antiques Located 222½ Lurgan Ace, Shippensburg, PA James W and Sarah P. Yohe, Owners J Robert Meyers, Auctioneer

SAT APR. 22 - Public Sale of Real Estate, Antiques, Household Goods, Farm Machinery and Tools, 4 miles West of Newport, Perry Co., Mrs R Pearl Smith, Owner Art Kling, Auctioneer

SAT APR 22 - 10.30 A M Public Auction of Farm Equipment, Household Items and Collectibles Located ½ mile East of Rt 125 in the village of Bowen City, 3 miles South of Shamokin, 5 miles West of Elfenstein, 9 miles East of Trevorton, Northumberland Co, Pa Mary Lewis, Owner George Deibert, Auctioneer

SAT APR 22 - 10 A M Public Sale of Farm Machinery & Tools Located approx 1½ mile off Rt 74 North of Delta, PA near the Norman Wood Bridge (Rt 372) along the Slab Cabin, York Co , Pa Mr & Mrs J Ray Scott, Owners Robert Christ, Auctioneer

SAT APR 22 - 10 A M House 200 West Second Ave , Parkesburg, Chester Co Very good antiques and household goods J William Stroup, POA for Bessie R. Heston Ira Stoltzfus & Son and Jay Leary, Auct.

SAT. APR. 22 - 9.30 A.M. Public Sale of Threshing Machine, 1947 Chevrolet Coupe, Farm Equipment and Antiques. Located off Rt 140 at Wintrode's Garage in Littlestown on Bonneauville-White Hall Rd., 2½ miles to Faith United Church of Christ, turn left ½ mile to Locust Lane, turn left 1 mile to sale. Clair Snyder, Owner. Dennis J. Plunkert, Auctioneer

SAT APR. 22 - 11 A.M. Romo Pompey Machinery Dispersal, West Nicholson, Susq. Co., Pa. Located in Springville Twp , 6 miles East of Springville and Pa. Rt. 29, 5 miles West on Nicholson, and Rt 11, 1 mile East of West Nicholson Mr. & Mrs. Romo Pompey, Owners Merton L. Bunnell, Auctioneer and Sale Manager

SAT. APR 22 - 2 P.M Public Auction of Real Estate. 7½ acre farmette located along Hopeland Road between Hopeland and Project 70, Clay Twp., Lancaster County, Pa. Terms by Earl E. and Minerva S. Brubaker. John E. and Paul E. Martin, Auctioneers

SAT. APR. 26 - 7 P.M Special Feeder Sales at Four States Livestock Sales, Inc., Hagerstown, Md.

WED. APR. 26 - 11 A M Public Sale of Farm Equipment, Truck, Station Wagon, Tools, Butchering Equipment, Household Goods and Antiques. Located 4 miles North of Gettysburg, Pa. on Business Rt. 15 thence turning East onto Rt 394 at the Distlefink, go 2½ miles at Pine Tree Rd , or Sibert Garage turning North ½ mile. James R Reaver, Owner. Clair R Slaybaugh, Auctioneer

FRI APR 28 - 7 P M Spring Heifer Sale Held at the Belleville Livestock Market, Belleville, Pa Mark Glick, Auctioneer

FRI APR 28 - 7:30 P M Feeder Calf and Commercial Beef Cattle Sales. Cowtown Auction Market, NJ. For details contact Donald Kniffen, 201-932-9514

SAT APR 29 - 12TH COLONIAL CHAROLAIS SPRING SALE, at the Farmers Livestock Exchange, Boonsboro, Maryland Sale sponsored by the Colonial Charolias Association and managed by Buzz Garey

SAT APR 29 - 12 Noon Sharp Consignment Horse Sale at the Keister's Middleburg Auction Sales, Inc , Route 522, 3 miles East of Middleburg, 5 miles West of Selinsgrove, Pa. Don and Walt Keister, Owners Larry Long, Auctioneer

SAT. APR 29 - 12 Noon 7th Annual Wayne Co Holstein Club Calf Sale Located at the Wayne Co Fairgrounds, 1 mile North of Honesdale, Pa , just off Rt. 191 Merton Bunnell, Auctioneer.

SAT. APR. 29 - Public Sale of Farm, Machinery, Cattle. Located at Paul Showaker's, RD 2, Box 125A, Newville, Pa

SAT APR. 29 - 10 A M. Annual Spring Sale Sponsored by Rough & Tumble Engineer's Historical Assocn Located on Rt 30 at Kinzers, on museum grounds Ted Maurer and Ross Rhoades, Auctioneers

SAT. APR. 29 - 9 A M. Located at Mt Joy RD 3, approx 2 miles North of Mount Joy along road to Milton Grove Mrs. Edna G Shearer, Owner, antiques and personal property Gerberich and Long, Auct.

SAT APR. 29 - 12 Noon. Public Sale of 35 Registered and Grade Milk Cows, Top Producing Holsteins and Brown Swiss. Located in Mifflin Co , 4 miles West of Belleville, Pa. along Rt. 655. Jonas J. Yoder, Star Route, Belleville, Pa , Owner. Mark Glick, Auctioneer.

SAT. APR 29 - Public Auction of Farm Equipment, Household Goods and Tools Take Schoenick Rd., North from Ephrata at square in Schoenick turn left toward Mt Airy, then right on Sandy Hill Rd. to Hill Side Rd , then left to farm on left Sale by Allen S. Nolt. John E & Paul E Martin, Auctioneers

MAY

WED. MAY 3 - 9.30 A M Consignment Sale by David H Good located ½ mile North of Route 23 on North Maple Ave in Leola, Lancaster Co , Pa Watch for sale sign. F Snyder, R Martin, C Wolgemuth, J Fry and L. Horst, Auctioneers

FRI MAY 5 & SAT MAY. 6 - Spring Consignment Sale and Flea Market Nittany Antique Machinery Assn at Penns Cave, Centre Hall, Pa For more information contact L F Harpster, Box 113A, Pa Furnace, Pa 814-692-8738

SAT MAY 6 - BRATTON CHAROLAIS FARM 1ST PRODUCTION SALE, at the farm, McVeytown, Pennsylvania Sale managed by Buzz Garey

SAT MAY 6 - 9 A M. Zion Road Church of the Brethren Consignment Sale Located at Firemans Park, 1 mile South of Fredericksburg, Pa along Rt. 343 Six auctioneers.

SAT. MAY 6 - 12.30 P M. Public Auction of 12.7 Acre Farm & Farm Equipment. Located Rt. 645 North from Rt 422 at Myerstown, where 645 turns right go straight toward Mt Zion then third road on right first farm on left. Jackson Twp , Lebanon Co. Owners Melvin B. & Esther H Witmer John E & Paul E Martin, Auctioneers

SAT MAY 6 - 1 P M. Feeder Calf and Commercial Beef Cattle Sales Hackettstown Auction Market, NJ. For details contact Donald Kniffen, 201-932-9514.

MON MAY 8 - The Antique Sale of The Year of Eastern United States Located 1 mile West of Chambersburg, Pa., Franklin Co on US Rt. 30 at the Pa. National Guard Armory. J. Robert Meyers, Sale Manager and Auctioneer

SAT MAY 10 - 7 P.M. Special Feeder Sales at Four States Livestock Sales, Inc , Hagerstown, Md.

FRI. MAY 12 - 7 P M Special Horse Sale at the New Holland Sales Stables, Inc., New Holland, Pa. Abe Diffenbach, Manager

SAT. MAY 13 - THE BREEDER'S SALE at Riverwood Farms, Powell, Ohio Sale managed by Buzz Garey, Garey Cattle Sales, Inc., 100 Walnut Lane, Morrisville, Pennsylvania.

SAT. MAY 13 - 12 Noon Registered Holstein Cattle William Groff, Owner, Montrose, Pa., Susq Co. M L. Bunnell, Auctioneer.

WED. MAY 17 - 9.30 A.M. Consignment Sale by David H. Good located ½ mile North of Route 23 on North Maple Ave. in Leola, Lancaster Co., Pa. Watch for sale sign F. Snyder, R. Martin, C. Wolgemuth, J. Fry, and L Horst, Auctioneers

SAT MAY 20 - New York State 35th Annual Sheep Show and Sale Ithaca, NY Jim Dunham, Sale Manager 315-691-6667.

SAT MAY 20 - 10 A.M New Holland Sales Stables Fifth Annual Spring Heifer Sale at New Holland Sales Stables, Inc , New Holland, Pa

SAT MAY 27 - 10 A M Public Sale of Antiques and Household Goods Anthony Thomas, Meshoppen, Pa , Owner M L Bunnell, Auctioneer 965-2375

SAT MAY 27 - 10 A M New Holland Sales Stables Fifth Annual Spring Heifer Sale at New Holland Sales Stables, Inc , New Holland, Pa.

JUNE

SAT , JUNE 10 - REYNOLDS 5R RANCH DISPERSAL SALE, at the ranch, Allen, Texas Sale managed by Buzz Garey

SAT JUNE 17 - 7TH COLONIAL INVITATIONAL. Host farm and location to be announced Sale sponsored by the Colonial Charolais Association. Sale managed by Buzz Garey.

JULY

FRI. JULY 7 - The Breeders Sale, Riverwood Farms, Powell, Ohio Sale managed by Buzz Carey, 100 Walnut Lane, Morrisville, Pa

SEPTEMBER

SAT SEPT. 16 - 7TH NATIONAL CHAROLAIS POLLED SALE. Host farm and location to be announced Sale managed by Buzz Garey

OCTOBER

FRI OCT 6 - 13TH EASTERN NATIONAL CHAROLAIS SALE Maryland State Fairgrounds, Timonium, Maryland Sale sponsored by the Colonial Charolais Association Sale managed by Buzz Garey

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